

9

LLAVES DE VASO
SOCKET WRENCHES
DOUILLES
STECKSCHLÜSSEL
BUSSOLE
CHAVES DE CAIXA
ГОЛОВКИ



El tener la llave de vaso o accesorio correcto cuando es requerido marca la diferencia. Por esta razón, EGA Master fabrica y mantiene en stock la gama más amplia de llaves de vaso y accesorios de calidad industrial:

Having the right socket wrench or accessory when required makes the difference. For this reason, EGA MASTER makes and keeps in stock the widest range of industrial quality socket wrenches and accessories:

Avoir la bonne douille ou le bon accessoire quand il est fait la différence. Pour cette raison, EGA Master fabrique et maintient en stock la plus large gamme de douilles et d'accessoires de qualité industrielle :

USO MANUAL
MANUAL USE
MANUEL D'UTILISATION

			Hexagonal <i>Hex</i> Hexagonale	Bi-hex	Spline	E-torx	Articuladas <i>Universal</i> Articulées	Puntas atornilladoras con vaso <i>Socket bits</i> Embouts de vissage avec douille	Adaptador de par <i>Torque adaptor</i> Adapteur de couple	Crow foot
1/4"	Standard	mm	●	●	●	●	●	●		●
	<i>Shallow/Short</i>									
	Standard	inch	●	●	●		●	●		●
	Serie larga <i>Deep/Long</i>	mm	●	●				●		
	Série longue	inch	●	●				●		
3/8"	Standard	mm	●	●		●	●	●	●	●
	<i>Shallow/Short</i>									
	Standard	inch	●	●			●	●	●	●
	Serie larga <i>Deep/Long</i>	mm	●	●				●		
	Série longue	inch	●	●				●		
1/2"	Standard	mm	●	●	●	●	●	●		●
	<i>Shallow/Short</i>									
	Standard	inch	●	●	●		●	●		●
	Serie larga <i>Deep/Long</i>	mm	●	●				●		
	Série longue	inch	●	●				●		
3/4"	Standard	mm	●	●						
	<i>Shallow/Short</i>									
	Standard	inch	●	●						
	Serie larga <i>Deep/Long</i>	mm	●							
	Série longue	inch	●							
1"	Standard	mm	●	●						
	<i>Shallow/Short</i>									
	Standard	inch	●	●						
	Serie larga <i>Deep/Long</i>	mm								
	Série longue	inch								



IMPACTO
IMPACT
À CHOC

			Hexagonal Hex Hexagonale	4 point	8 point	Puntas atornilladoras con vaso Socket bits Embouts de vissage avec douille
3/8"	Standard	mm	●			●
	Shallow/Short					
	Standard	inch	●			●
	Serie larga Deep/Long Série longue	mm				
1/2"	Standard	mm	●			●
	Shallow/Short					
	Standard	inch	●		●	●
	Serie larga Deep/Long Série longue	mm	●			
3/4"	Standard	mm	●	●		●
	Shallow/Short					
	Standard	inch	●	●	●	●
	Serie larga Deep/Long Série longue	mm	●			
1"	Standard	mm	●	●		●
	Shallow/Short					
	Standard	inch	●	●	●	●
	Serie larga Deep/Long Série longue	mm	●			
1.1/2"	Standard	mm	●			
	Shallow/Short					
	Standard	inch	●			
	Serie larga Deep/Long Série longue	mm	●			
2.1/2"	Standard	mm	●			
	Shallow/Short					
	Standard	inch	●			
	Serie larga Deep/Long Série longue	mm				
3.1/2"	Standard	mm	●			
	Shallow/Short					
	Standard	inch	●			
	Serie larga Deep/Long Série longue	mm				

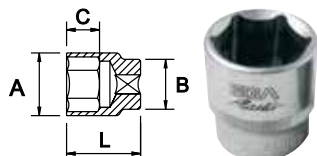


■ 1/4"

■ STANDARD

■ MM

■ 6 PT. - 1/4"



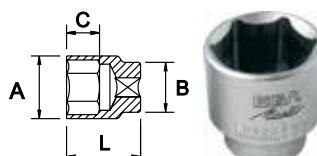
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
61322	3,2		6		7				
61311	4			7	8				
63974	4,5					9		30	
61312	5		8						
63975	5,5		9	12					
61313	6				9	10			
61314	7	x	11			12	25	•	
61315	8		12						
61316	9		13			13			
61317	10		15	13		15			
61318	11		16	14		17		20	
61319	12		17		13	20			
61320	13		18	15					
61321	14		17			23			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 6 PT. - 1/4"



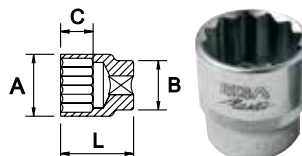
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
59989	1/8		6		7				
60420	5/32		7		9	9		30	
60421	3/16			9					
60422	7/32		9	12		10			
60423	1/4		9,5		11	12			
60424	9/32	y	11			13	25	•	
60425	5/16		12						
60426	11/32					15			
60427	3/8		14	14	12	16			
60428	7/16		16	16		21	20		
60429	1/2		18	18		27			
60430	9/16		20	20	13	34			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 1/4"



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
59992	4		7		2				
63977	5		8			9		30	
63978	5,5		9						
63979	6			12	9	10			
63980	7		11			12	25		
63981	8	x	12						
63982	9		13			13		•	
63983	10		15	13		15			
63984	11		16	14		17		20	
63985	12		17		13	20			
63986	13		18	15					
63987	14		17			23			

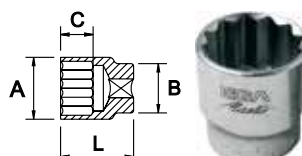


CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ INCH

■ 12 PT. - 1/4"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
63989	3/16		7		9	9		30	
63990	7/32		9			10			
63991	1/4		9,5	12	11	12		25	
63992	9/32		11			13			
63993	5/16	y	12			15	25	•	
63994	11/32		14	14	12	16			
63995	3/8					21	20		
63996	7/16		16	16		27			
63997	1/2		18	18		34			
63998	9/16		20	20	13				



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

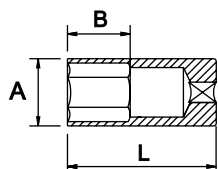
y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 1/4"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ 6 PT. - 1/4"



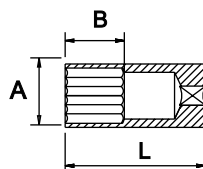
COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
67640	4		7	10	20			
67641	4,5		8		21			
67642	5		9	11	23			
67643	5,5		9,5	14	26			
67644	6		11	19	27			
67645	7		12	20	37			
67646	8	50	13	23	55	6	10	●
67647	9		15	26	75			
67648	10		16	22	46			
67649	11		17	23	50			
67650	12		18	20	39			
67651	13		20		37			
67652	14				24			


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 1/4"



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
59993	4		7		20			
67660	5		8	11	24			
67661	5,5		9		26			
67662	6		9,5	14	27			
67663	7		11	19	37			
67664	8	50	12	20	55	12	10	●
67665	9		13	23	75			
67666	10		15	26	46			
67667	11		16	22	50			
67668	12		17	23	55			
67669	13		18		39			
67670	14		20		24			

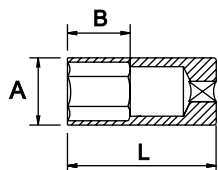

 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ INCH

■ 6 PT. - 1/4"



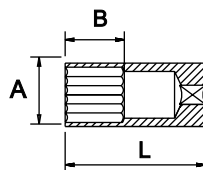
COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
67674	5/32		7	8	22			
67675	3/16		8	11	24			
67676	7/32		9	14	28			
67677	1/4		9,5	18	30			
67678	9/32	50	11	20	44	6	10	●
67679	5/16		12	22	45			
67680	11/32		13	26	55			
67681	3/8		16		70			
67682	7/16				22			
67683	1/2				26			
67684	9/16							


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 1/4"



COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
67689	5/32		7	8	22			
67690	3/16		8	11	24			
67691	7/32		9	14	28			
67692	1/4		9,5	18	30			
67693	9/32	50	11	20	44	12	10	●
67694	5/16		12	22	45			
67695	11/32		13	26	55			
67696	3/8		16		70			
67697	7/16				22			
67698	1/2				26			
67699	9/16							


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

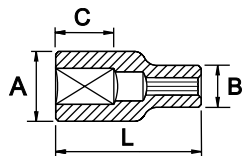
Cr-V

x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 1/4"

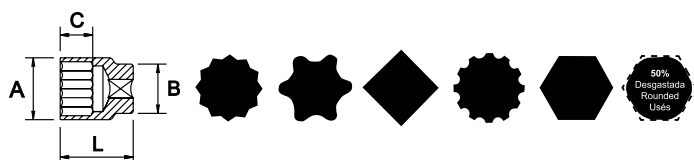
■ TORX®*



COD.		L (mm)	A (mm)	B (mm)	C (mm)			
57165	E4	25	7	12	6	11	25	●
57166	E5		8		8	12		
57167	E6		9			13		
57168	E7		10		9	14		
57169	E8		11			16		
57170	E10		13					



■ SPLINE



COD.					L (mm)	A (mm)	B (mm)	C (mm)			
56015	5/32	4	M5	E5	25		7	10	14	20	●
56017	-	5	M6	E6			8				
56018	7/32	5,5	M7			12	8,5				
56019	-	6	-	-			9				
55813	1/4	-	-	-			10,5				
56020	9/32	7	M9		25		13	10	14	20	●
56021	y 5/16	8	M10	E10			13				
56023	-	10	-	-			16				
55814	3/8	-	-	-			16				
56024	7/16	11	M14	E14			18				
56025	-	12	M15	E16	20		18	20	27	30	
56026	1/2	13	M16	-			19				
56027	9/16	14	M18	E18			20				

DIN 3120

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

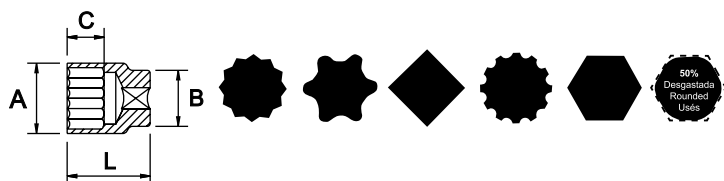


* Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 1/4"

EXTRACTOR DE TUERCAS DESGASTADAS HASTA EL 50% / SCREW EXTRACTOR FOR 50% ROUNDED OFF NUTS / EXTRACTEUR D'ÉCROUS USÉS JUSQU'À 50% / AUSZIEHER 50% ABGENUTZTE MUTTER / ESTRATTORE PER DADI SPANATI FINO AL 50% / EXTRACTOR DE PORCAS DESGASTADAS ATÉ 50% / СЪЕМНИК ДЛЯ СВЕРНУТЫХ НА 50% ГАЕЕК



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
56015	4			7				
56017	5			8				
56018	5,5		12	8,5		10	30	
56019	6			9				
56020	7			10,5				
56021	8	25	13	13	10	14	25	●
56023	10		16	16		23		
56024	11							
56025	12		18	18		27	20	
56026	13		19	19		30		
56027	14		20	20		33		

DIN 3120

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



LLAVES DE VASO ARTICULADAS / UNIVERSAL SOCKET / DOUILLES ARTICULÉES / STECKSCHLÜSSELGELENK / CHIAVE A BUSSOLA ARTICOLATA / CHAVES DE CAIXA ARTICULADAS / УНИВЕРСАЛЬНАЯ ГОЛОВКА С ШАРНИРОМ

■ MM

COD.	AF mm	L (mm)	g		
57279	6				
57280	7				
57281	8	34	23		
57282	9				
57283	10			10	●
57284	11				
57285	12	37	56		
57286	13				
57287	14				



■ INCH

COD.	AF inch	L (mm)	g		
57288	1/4				
57289	5/16	34	23		
57290	3/8			10	●
57291	7/16	37	56		
57292	1/2				



x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospaceal chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée
 y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 1/4"

■ PUNTAS ATORNILLADORAS CON VASO / *SOCKET BITS* / EMBOUTS DE VISSAGE AVEC DOUILLE / *STECKSCHLÜSSELEINSATZ* / INSERTI A BUSSOLA / PONTAS APARAFUSADORAS COM CAIXA / ГОЛОВКИ-БИТЫ■ PLANA / *FLAT* / À FENTE / *FLACH* / PIATTA / *PLANA* / ПЛОСКАЯ

COD.		L (mm)			
66733	0,8 x 4	37	15	10	●
66734	1 x 5,5				
66735	1,2 x 6,5				
66736	1,2 x 8				

■ PLANA SERIE LARGA / *SLOTTED LONG* / À FENTE SÉRIE LONGUE / *LANG GESCHLITZT* / PIATTA SERIE LUNGA / *FENDA SÉRIE LONGA* / ПЛОСКАЯ ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53015	0,8 x 4	50	18	10	●
53016	1 x 5,5				
53017	1,2 x 6,5				



■ PHILLIPS®

COD.		L (mm)			
66737	PH-1	37	15	10	●
66738	PH-2				
66739	PH-3				
58900	PH-4				

■ PHILLIPS® SERIE LARGA / *PHILLIPS® LONG* / PHILLIPS® SÉRIE LONGUE / *PHILLIPS® LANGE SERIE* / PHILLIPS® SERIE LUNGA / *PHILLIPS® SÉRIE LONGA* / PHILLIPS® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53019	PH-1	50	18	10	●
53020	PH-2				
53021	PH-3				



■ POZIDRIV®

COD.		L (mm)			
66740	PZ-1	37	15	10	●
66741	PZ-2				
66742	PZ-3				

■ POZIDRIV® SERIE LARGA / *POZIDRIV® LONG* / POZIDRIV® SÉRIE LONGUE / *POZIDRIV® LANGE SERIE* / POZIDRIV® SERIE LUNGA / *POZIDRIV® SÉRIE LONGA* / POZIDRIV® ВЫСОКАЯ СЕРИЯ

COD.	L (mm)				
53023	50	PZ-1	18	10	●
53024		PZ-2			
53025		PZ-3			

■ HEXAGONAL / *HEXAGONAL* / HEXAGONALE / *HEXAGONAL* / ESAGONALE / *HEXAGONAL* / ШЕСТИГРАННАЯ

■ MM

COD.		L (mm)			
55697	1,5	37	15	10	●
55698	2				
53013	2,5				
66743	3				
55699	3,5				



* Para tornillos PHILLIPS® (Marca registrada por Phillips Screw Company) / *For screws PHILLIPS® (Phillips Screw Company registered trademark) / *Pour vis PHILLIPS® (Marque enregistrée par Phillips Screw Company)

* Para tornillos POZIDRIV® (Marca registrada por European Ind. Serv. Ltd.) / *For screws POZIDRIV® (European Ind. Serv. Ltd. registered trademark) / *Pour vis POZIDRIV® (Marque enregistrée par European Ind. Serv. Ltd.)

■ 1/4"

COD.		L (mm)			
66744	4	37	15	10	●
66745	5				
55700	5,5				
66746	6				
67164	7				
66747	8				

■ INCH

COD.		L (mm)			
55670	1/16	37	15	10	●
55671	5/64				
55672	3/32				
55673	7/64				
55674	1/8				
55675	9/64				
55676	5/32				
55677	3/16				
55678	7/32				
55679	1/4				



HEXAGONAL SERIE LARGA / HEXAGONAL LONG / HEXAGONALE SÉRIE LONGUE / HEXAGONAL LANG / ESAGONALE SERIE LUNGA / HEXAGONAL SÉRIE LONGA / ШЕСТИГРАННАЯ ВЫСОКАЯ СЕРИЯ

■ MM

COD.		L (mm)					
53041	1,5	50	19	10	●		
53042	2						
53043	2,5						
53044	3						
53045	4		20				
53046	5						
53047	5,5		22				
53048	6						
53049	7		23				
53050	8						



■ INCH.

COD.		L (mm)			
53051	1/16	50	19	10	●
53052	5/64				
53053	3/32				
53054	7/64				
53055	1/8				
53056	9/64				
53057	5/32				
53058	3/16				
53059	7/32				
53060	1/4				



■ 1/4"

■ TORX®

COD.		L (mm)			
66729	T-6	37	15	10	●
66730	T-7				
66748	T-8				
66749	T-9				
66750	T-10				
66751	T-15				
66752	T-20				
66753	T-25				
66754	T-27				
66755	T-30				
66756	T-40				



■ TORX® SERIE LARGA / TORX® LONG / TORX® SÉRIE LONGUE / TORX® LANGE SERIE / TORX® SERIE LUNGA / TORX® SÉRIE LONGA / TORX® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53027	T-6	50	18	10	●
53028	T-7				
53029	T-8				
53030	T-9				
53031	T-10				
53032	T-15				
			19		



■ TAMPER TORX

COD.		L (mm)			
53000	TT6	37	14	10	●
53001	TT7				
53002	TT8				
53003	TT9				
53004	TT10				
53005	TT15				
53006	TT20				
53007	TT25				
53008	TT27				
53009	TT30				
53010	TT35		15		
53011	TT40		16		



■ TAMPER TORX SERIE LARGA / TAMPER TORX LONG / TAMPER TORX SÉRIE LONGUE / TAMPER TORX LANGE SERIE / TAMPER TORX SERIE LUNGA / TAMPER TORX SÉRIE LONGA / TAMPER TORX ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53034	TT-6	50	18	10	●
53035	TT-7				
53036	TT-8				
53037	TT-9				
53038	TT-10				
53039	TT-15				



■ 1/4"

■ SET

COD.	AF inch	PCS.	g		COD. PCS.	Composición / Composition / Composition
66757	1/4	12	250	1	66733, 66734, 66735, 66736, 66737, 66738, 66739, 66743, 66744, 66745, 66746, 66747	0,8 x 4 - 1 x 5,5 - 1,2 x 6,5 - 1,2 x 8 mm - PH-1 - PH-2 - PH-3 - HEX-3 - HEX-4 - HEX-5 - HEX-6 - HEX-8
66758					66733, 66734, 66735, 66736, 66740, 66741, 66742, 66743, 66744, 66745, 66746, 66747	0,8 x 4 - 1 x 5,5 - 1,2 x 6,5 - 1,2 x 8 mm - PZ-1 - PZ-2 - PZ-3 - HEX-3 - HEX-4 - HEX-5 - HEX-6 - HEX-8
66759		9	200		66748, 66749, 66750, 66751, 66752, 66753, 66754, 66755, 66756	T-8 - T-9 - T-10 - T-15 - T-20 - T-25 - T-27 - T-30 - T-40



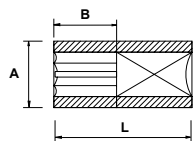
■ ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.	AF inch	AF inch	g			
65880	1/4-3/8		15	6		●



■ ADAPTADOR PORTAPUNTAS / BIT HOLDER SOCKET / ADAPTATEUR POUR EMBOUT PORTE-DOUILLE / BITHALTER STECKDOSE / ADATTATORE PORTAINSERITI / CHAVE DE CAIXA ADAPTADORA PARA PONTEIRAS / ПЕРЕХОДНИК (АДАПТЕР) ДЛЯ БИТОВ

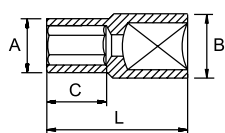
■ ADAPTADOR CON CLIP DE RETENCIÓN / RETENTION CLIP ADAPTER / ADAPTATEUR AVEC CLIP DE RÉTENTION / HALTEKLAMMER ADAPTOR / ADATTATORE CON CLIP DI RITENZIONE / ADAPTADOR COM CLIP DE RETENÇÃO / ПЕРЕХОДНИК (АДАПТЕР) С УДЕРЖИВАЮЩИМ ШАРИКОМ



COD.		L (mm)	A (mm)	B (mm)	g		
62775	1/4"-1/4"	25	12	12	10	6	●



■ ADAPTADOR CON RETÉN DE BOLA / BALL RETAINER ADAPTER / ADAPTATEUR AVEC BILLE DE RETENUE / ADAPTOR FÜR STECKSCHÜSSEL / ADATTATORE CON BLOCCO A SFERA / ADAPTADOR COM RETENTOR DE BOLA / ПЕРЕХОДНИК-ФИКСАТОР 1/4»ПАПА НА 1/4»МАМА ДЛЯ ГОЛОВОК



COD.		L (mm)	A (mm)	B (mm)	C (mm)	g		
65846	1/4"-1/4"	25	11	12	11	12	6	●



■ PUNTA PORTAVASOS / SOCKET HOLDER BIT / EMBOUT PORTE-DOUILLE / STECKDOSE HALTERBIT / INSERTO PORTA BUSSOLE / CHAVE DE CAIXA PORTA-PONTEIRAS / АДАПТЕР БИТ-ТРЕЩОТКИ

COD.		L (mm)	g	
55265	1/4"-1/4"	25	10	6



■ PUNTA ADAPTADORA PARA VASOS DE IMPACTO / ADAPTER BIT FOR IMPACT SOCKETS / EMBOUT ADAPTATEUR POUR DOUILLES À CHOC / ADAPTERBIT FÜR SCHLAGNÜSSE / INSERTO ADATTATORE PER BUSSOLE A MACCHINA / PONTA ADAPTADORA PARA CHAVES DE CAIXA DE IMPACTO / ПЕРЕХОДНИК ДЛЯ УДАРНЫХ БИТ

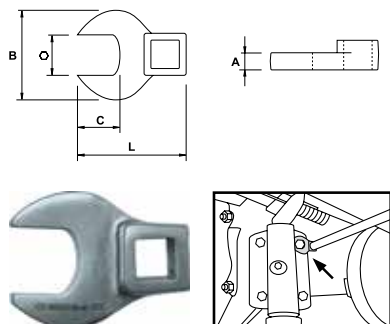
COD.		L (mm)		g
61695	1/4"-1/4"	65	6	20



■ 1/4"

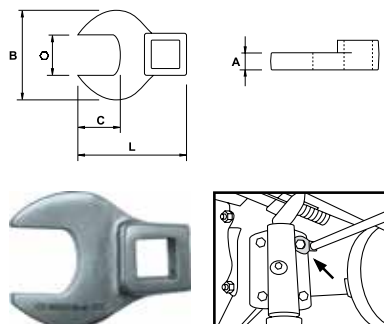
■ LLAVE FIJA CROWFOOT / OPEN END CROWFOOT WRENCH / CLÉ À FOURCHE CROWFOOT / EINSTECK-MAULSCHLÜSSEL / CHIAVE FISSA CROWFOOT / PONTEIRA DE BOCA COM QUADRADO INTERIOR / РОЖКОВЫЙ КЛЮЧ С КВАДРАТОМ

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
57211	7	30	6	25	6	70	10	●
57212	8	31		26	7			
57213	9	33		28	8			
57214	10	35		30	9			
57215	11	36	7	31	11	90		
57216	12	38		34	12			
57217	13	39		35	13			

■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
57218	5/16	31	6	26	7	70	10	●
57219	3/8	33		28	8			
57220	7/16	35		30	9			
57221	1/2	38	7	34	12	92		
57222	9/16	39		36	14			

■ DESTORNILLADOR PORTAVASOS / SOCKET HOLDER / TOURNEVIS PORTE-DOUILLE / STECKSCHLÜSSEL-HALTER / CACCIAVITE PORTA BUSSOLA / APARAFUSADOR PORTA CHAVES CAIXA / ДЕРЖАТЕЛЬ ГОЛОВКИ

COD.	AF inch	L (mm)	g		
66732	1/4	180	95	6	●

COD.	AF inch	AF inch	L (mm)	g		
61281	1/4	1/4	150	80	6	●



■ DESTORNILLADOR PORTAPUNTAS MAGNÉTICO / MAGNETIC BITHOLDER SCREWDRIVER / TOURNEVIS PORTE-EMBOUS MAGNÉTIQUE / MAGNETISCHER BITHALTER-SCHRAUBENDREHER / CACCIAVITE PORTA INSERTI MAGNETICOM / CHAVE PORTA PONTAS MAGNETICO / ОТВЕРТКА С МАГНИТНЫМ БИТОДЕРЖАТЕЛЕМ

COD.	inch	L (mm)	g		
66731	1/4	215	105	6	●

COD.	inch	L (mm)	g		
76737	1/4	210	120	6	●

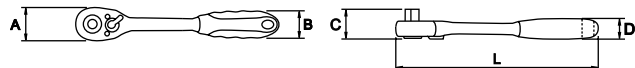
COD.	inch	L (mm)	g		
66249	1/4	150	75	6	●

⚡ 1000V I IEC 60900



■ 1/4"

LLAVE DE CARRACA REVERSIBLE (VASOS Y PUNTAS) / REVERSIBLE RATCHET WRENCH (SOCKETS AND BITS) / CLÉ À CLIQUET RÉVERSIBLE (DOUILLES ET EMBOUTS) / UMSCHALTKNARRE (STECKSCHLÜSSEL UND BITS) / CHIAVE A CRICCO REVERSIBILE (BUSSOLE E INSERTI) / ROQUETE REVERSIVEL (CHAVES DE CAIXA E PONTAS) / РЕВЕРСИВНАЯ ТРЕЩЕТКА (ГОЛОВКИ И БИТЫ)



COD.	AF inch	L (mm)	1/4	A (mm)	B (mm)	C (mm)	D (mm)	g		
62620	1/4	95	1/4	26	16	23	14	60	6	●

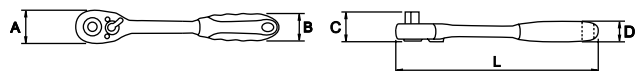
DIN 3122

ESPECIFICACIONES TÉCNICAS / TECHNICAL SPECIFICATION / DÉTAILS TECHNIQUES

Reducido tamaño para lugares de difícil acceso / Small size for inaccessible places / Diminution de la dimensions pour lieux difficiles d'accès

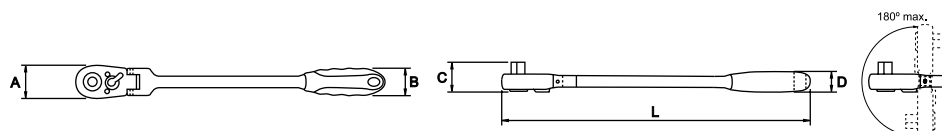
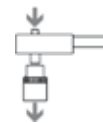


LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА



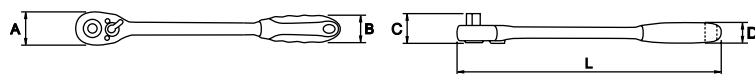
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
62603	1/4	140	23	21	22	17	105	6	●

DIN 3122



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57411	1/4	160	22	21	23	17	120	6	●

DIN 3122



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57414	1/4	180	23	21	21	17	150	6	●

DIN 3122



■ MANGO CORREDIZO EN "T" / SLIDING "T" HANDLE / POIGNÉE COULISSANTE / QUERGRIF / ASTA CON QUADRO SCORREVOLO / CABO "T" CORREDIÇO / ПОДВИЖНАЯ "Т" РУЧКА

COD.	AF inch	L (mm)	g		
61438	1/4	115	60	5	●

DIN 3122



■ ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELN / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.	AF inch	g		
61435	1/4	30	10	●

DIN 3123



■ 1/4"

■ ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.	AF $\frac{1}{4}$ inch	L (inch)	g		
61442	1/4	2	25	5	●
61454		3	35		
61443		4	45		
61444		6	65		
62731		10	110		
59092		14	154		
59093		24	264		
59094		36	396		

DIN 3123

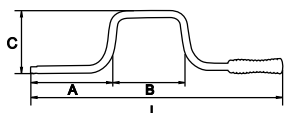


■ ALARGADERA ANGULAR / WOBBLER DRIVE EXTENSION / RALLONGE ANGULAIRE / WACKELANTRIEBSERWEITERUNG / PROLUNGA ANGOLARE / EXTENSÃO ANGULAR / УГЛОВОЙ УДЛИНИТЕЛЬ

COD.	AF $\frac{1}{4}$ inch	L (inch)	g		
59098	1/4	2	23	5	●
59099		6	65		
59100		10	95		



■ BERBIQUÍ / SPEEDER HANDLE / VILEBREQUIN / KURBEL / LEVA GIROBECCHINO / MANIVELA / КОЛЕНЧАТАЯ РУЧКА



COD.	AF $\frac{1}{4}$ inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
61408	1/4	425	130	145	100	450	5	●

DIN 3122



■ ALARGADERA FLEXIBLE / FLEXIBLE HANDLE / RALLONGE FLEXIBLE / GELENK-STECKGRIFF / PROLUNGA FLESSIBILE / EXTENSÃO FLEXÍVEL / ГИБКАЯ РУКОЯТКА

COD.	AF $\frac{1}{4}$ inch	L (inch)	g		
61445	1/4	6	60	5	●

DIN 3122



■ MANGO ARTICULADO / SWIVEL HANDLE / MANCHE ARTICULÉ / GELENKGRIFF / IMPUGNATURA SNODABILE / CABO ARTICULADO / РУЧКА С ШАРНИРОМ

COD.	AF $\frac{1}{4}$ inch	L (mm)	g		
65874	1/4	150	260	5	●



■ ADAPTADOR PLANO / FLAT ADAPTER / ADAPTATEUR PLAT / FLACHADAPTER / ADATTATORE PIATTO / ADAPTADOR PLANO / ПЛОСКИЙ ПЕРЕХОДНИК

COD.	IN (inch)	OUT (inch)	L (mm)	Ø 1 (mm)	g
59121	1/4	3/8	13	29	15

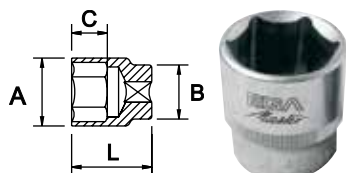


■ 3/8"

■ STANDARD

■ MM

■ 6 PT. - 3/8"



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
67541	6		10				20		
67542	7		11		9				
67543	8		12				24		25
67544	9		14	17					
67545	10		15		10				
67546	11		16				25		
67547	12		18				28		20
67548	13		20	18			32		
67549	14	28	21	19	12	6	48	15	•
67550	15		22	21					
67551	16		24	22			55	12	
67552	17		25		15				
67553	18		26				80	10	
67554	19		28	26					
67555	20		30						
67556	21		32	28	17		100		
67557	22								
67558	23								
67559	24								

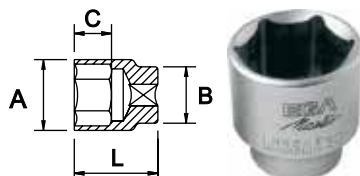

 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ INCH

■ 6 PT. - 3/8"



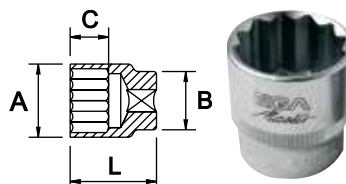
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
67620	1/4		11				22		
67621	9/32		12	17					25
67622	5/16		13		10	6	24		
67623	11/32	28	15				26		•
67624	3/8		16				30		
67625	7/16		18	18					
67626	1/2		20		12		31	20	
67627	9/16								


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 3/8"



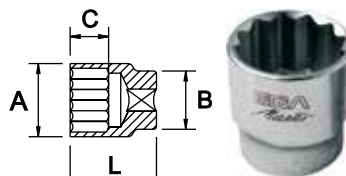
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
67539	6		10				20		
67540	7		11		9				
61343	8		12				24		25
61344	9		14	17					
61345	10		15		10				
61346	11		16				25		
61347	12		18				28		20
61348	13		20	18			32		
61349	14	28	21	19	12	12	48	15	•
61350	15		22	21					
61351	16		24	22			55	12	
61352	17		25		15				
61353	18		26				80	10	
61354	19		28	26					
61355	20		30						
61356	21		32	28	17		100		
61357	22								
67560	23								
67561	24								


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 3/8"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60439	1/4		11				22		
60440	5/16		12	17					25
60441	11/32		13		10		24		
60442	3/8		15				26		
60443	7/16	28	16				30		
60444	1/2		18	18					
60445	9/16		20		12		31	20	
60446	19/32		21	19	12	12	35	15	•
60447	5/8		22		13		45		
60448	11/16		24	23			50	12	
60449	3/4	30	26	24			60		
60450	13/16		28		17		75		
60451	7/8		30	28			80	10	
60452	15/16	32	32				90		
60453	1		34	30	20		100		


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

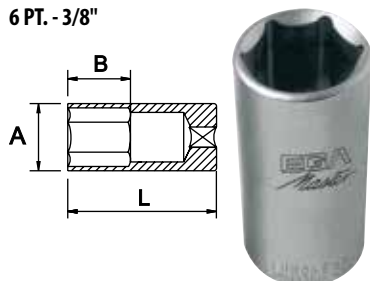
y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 3/8"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ 6 PT. - 3/8"



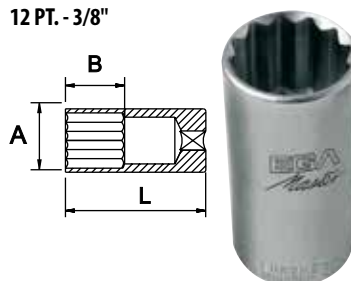
COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
67705	7		11	16	41			
67706	8		12	16	42			
67707	9		13	18	50			
67708	10		15	20	55			
67709	11		17	24	70			
67710	12		19	25	80			
67711	13		20	27	85			
67712	x 14	65	21	27	105	10	•	
67713	15		22		130			
67714	16		24		150			
67715	17		26	28	160			
67716	18		28		165			
67717	19		30	30	200			
67719	21							
67720	22							


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 3/8"



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
67725	7		11	16	41			
67726	8		12	16	42			
67727	9		13	18	50			
67728	10		15	20	55			
67729	11		17	24	70			
67730	12		19	25	80			
67731	13		20	27	85			
67732	x 14	65	21	27	105	10	•	
67733	15		22		130			
67734	16		24		150			
67735	17		26	28	160			
67736	18		28		165			
67737	19		30	30	200			
67738	20							
67739	21							
67740	22							


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ INCH

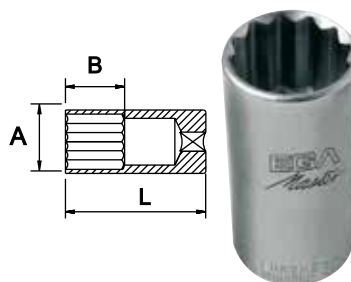
■ 12 PT. - 3/8"

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
67750	1/4		11	17	49			
67751	5/16		12	22	50			
67752	3/8		15	23	60			
67753	7/16		16	23	60			
67754	1/2		19	26	75			
67755	9/16		20		80			
67756	y 19/32	65	21	27	90	10	•	
67757	5/8		22		100			
67758	11/16		23		135			
67759	3/4		26	28	165			
67760	13/16		28		190			
67761	7/8		30		230			
67762	15/16							


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

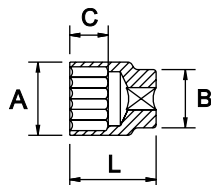


x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

■ 3/8"

■ TORX®



COD.		L (mm)	A (mm)	B (mm)	C (mm)			
57171	E8		12			25		
57172	E10		15					
57173	E11			17				
57174	E12	28	16		10	30	20	
57175	E14			18				•
57176	E16		18			38		
57177	E18	29	22	19			10	
57178	E20	30	24	21		50		



■ LLAVES DE VASO ARTICULADAS / UNIVERSAL SOCKET / DOUILLES ARTICULÉES / STECKSCHLÜSSELGELENK / CHIAVE A BUSSOLA ARTICOLATA / CHAVES DE CAIXA ARTICULADAS / УНИВЕРСАЛЬНАЯ ГОЛОВКА С ШАРНИРОМ

■ MM

■ INCH



COD.		L (mm)			
57293	10	45	55		
57294	11		57		
57295	12				
57296	13	47	59		
57297	15		61	10	•
57298	17				
57299	18	50	71		
57300	19		76		



COD.		L (mm)			
57301	3/8		55		
57302	7/16	46	57		
57303	1/2				
57304	9/16	47	59		
57305	5/8	49	65,5	10	•
57306	11/16	50	71		
57307	3/4	51	76		



■ TORX®

COD.		L (mm)			
57308	E8				
57309	E10				
57310	E12	46	56	10	•
57311	E14				
57312	E16				



x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

*Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

■ 3/8"

■ PUNTAS ATORNILLADORAS CON VASO / *SOCKET BITS* / EMBOUTS DE VISSAGE AVEC DOUILLE / *STECKSCHLÜSSELEINSATZ* / INSERTI A BUSSOLA / PONTAS APARAFUSADORAS COM CAIXA / ГОЛОВКИ-БИТЫ■ PLANA / *FLAT* / À FENTE / *FLACH* / PIATTA / *PLANA* / ПЛОСКАЯ

COD.		L (mm)			
66760	1 x 5,5	48	35	10	●
66761	1,2 x 6,5				
66762	1,2 x 8				
66763	1,5 x 8				
66764	1,6 x 10				

■ PLANA SERIE LARGA / *SLOTTED LONG* / À FENTE SÉRIE LONGUE / *LANG GESCHLITZT* / PIATTA SERIE LUNGA / *FENDA SÉRIE LONGA* / ПЛОСКАЯ ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53078	1,2 x 6,5	100	46	10	●
53079	1,2 x 8				
53080	1,6 x 10				



■ PHILLIPS®

COD.		L (mm)			
66765	PH-1	48	35	10	●
66766	PH-2				
66767	PH-3				

■ PHILLIPS® SERIE LARGA / *PHILLIPS® LONG* / PHILLIPS® SÉRIE LONGUE / *PHILLIPS® LANGE SERIE* / PHILLIPS® SERIE LUNGA / *PHILLIPS® SÉRIE LONGA* / PHILLIPS® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53082	PH-1	100	46	10	●
53083	PH-2				
53084	PH-3				



■ POZIDRIV®

COD.		L (mm)			
66768	PZ-1	48	35	10	●
66769	PZ-2				
66770	PZ-3				

■ POZIDRIV® SERIE LARGA / *POZIDRIV® LONG* / POZIDRIV® SÉRIE LONGUE / *POZIDRIV® LANGE SERIE* / POZIDRIV® SERIE LUNGA / *POZIDRIV® SÉRIE LONGA* / POZIDRIV® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53086	PZ-0	100	46	10	●
53087	PZ-1				
53088	PZ-2				
53089	PZ-3				



* Para tornillos PHILLIPS® (Marca registrada por Phillips Screw Company) / *For screws PHILLIPS® (Phillips Screw Company registered trademark) / *Pour vis PHILLIPS® (Marque enregistrée par Phillips Screw Company)

* Para tornillos POZIDRIV® (Marca registrada por European Ind. Serv. Ltd.) / *For screws POZIDRIV® (European Ind. Serv. Ltd. registered trademark) / *Pour vis POZIDRIV® (Marque enregistrée par European Ind. Serv. Ltd.)

■ 3/8"

■ HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ

■ MM

COD.		L (mm)			
66771	3	48	35	10	●
55701	3,5				
66772	4				
66773	5				
55702	5,5				
66774	6				
66775	7				
66776	8				
55703	9,5	48	35	10	●
66777	10				



■ INCH

COD.		L (mm)			
55680	1/8	48	35	10	●
55681	9/64				
55682	5/32				
55683	3/16				
55684	7/32				
55685	1/4				
55686	5/16				
55687	3/8				



■ HEXAGONAL SERIE LARGA / HEXAGONAL LONG / HEXAGONALE SÉRIE LONGUE / HEXAGONAL LANG / ESAGONALE SERIE LUNGA / HEXAGONAL SÉRIE LONGA / ШЕСТИГРАННАЯ ВЫСОКАЯ СЕРИЯ

■ MM

COD.		L (mm)			
66778	4	92	70	10	●
66779	5				
66780	6				
66781	8				
66782	10				



■ INCH

COD.		L (mm)			
56975	1/8	100	90	10	●
56976	9/64		95		
56977	5/32		100		
56978	3/16		110		
56979	7/32		115		
56980	1/4		170		
56981	5/16		235		
56982	3/8		235		



■ HEXAGONAL PUNTA DE BOLA SERIE LARGA / HEXAGONAL BALL POINT LONG SERIE / HEXAGONALE EMBOUT SPHÉRIQUE SÉRIE LONGUE / HEXAGONAL KUGELKOPF LANG / ESAGONALE TESTA SFERICA SERIE LUNGO / HEXAGONAL PONTA ESFERICA SÉRIE LONGA / ШЕСТИГРАННАЯ С ШАРОВОЙ ГОЛОВКОЙ ДЛИННАЯ

COD.		L (mm)			
66783	4	92	70	10	●
66784	5				
66785	6				
66786	8				
66787	10				



■ 3/8"

■ TORX®

COD.		L (mm)			
66788	T-10	48	35	10	●
66789	T-15				
66790	T-20				
66791	T-25				
66792	T-27				
66793	T-30				
58891	T-35				
66794	T-40				
66795	T-45				
66796	T-50				
53063	T-60				



■ TORX® SERIE LARGA / TORX® LONG / TORX® SÉRIE LONGUE / TORX® LANGE SERIE / TORX® SERIE LUNGA / TORX® SÉRIE LONGA / TORX® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
58173	T-15	75	55	10	●
58174	T-20				
58175	T-25				
58176	T-27				
58177	T-30				
58178	T-40				



COD.		L (mm)			
53091	T-10	90	46	10	
53092	T-15				
53093	T-17				
53094	T-20				
58892	T-25				
53096	T-27		47		
58893	T-30				
58894	T-35				
58895	T-50				

■ TAMPER TORX

COD.		L (mm)			
53065	TT-10	48	32	10	
53066	TT-15				
53067	TT-20				
53068	TT-25		33		
53069	TT-27				
53070	TT-30				
53071	TT-35		34		
53072	TT-40				
58896	TT-45				
53074	TT-50		39		
53075	TT-55				
53076	TT-60	50			



■ TAMPER TORX SERIE LARGA / TAMPER TORX LONG / TAMPER TORX SÉRIE LONGUE / TAMPER TORX LANGE SERIE / TAMPER TORX SERIE LUNGA / TAMPER TORX SÉRIE LONGA / TAMPER TORX ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53098	TT-10	100	46	10	●
53099	TT-15				
53101	TT-20				



* Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

■ 3/8"

COD.		L (mm)			
53102	TT-25	100	47	10	●
53103	TT-27				
58897	TT-45		110		

■ SET

COD.		PCS.			COD. PCS.	Composición / Composition / Composition
66797	3/8	11	450	1	66760, 66761, 66762, 66763, 66764, 66765, 66766, 66767, 66768, 66769, 66770	1 x 5,5 - 1,2 x 6,5 - 1,2 x 8 - 1,5 x 8 - 1,6 x 10 mm - PH-1 - PH-2 - PH-3 - PZ-1 - PZ-2 - PZ-3
66798					66771, 66772, 66773, 66774, 66775, 66776, 66777, 66778, 66779, 66780, 66781, 66782	HEX-3 - HEX-4 - HEX-5 - HEX-6 - HEX-7 - HEX-8 - HEX-10 - HEX-4(L) - HEX-5(L) - HEX-6(L) - HEX-8(L) - HEX-10(L)
66799		12	650		66771, 66772, 66773, 66774, 66775, 66776, 66777, 66783, 66784, 66785, 66786, 66787	HEX-3 - HEX-4 - HEX-5 - HEX-6 - HEX-7 - HEX-8 - HEX-10 - HEX-4(L-B) - HEX-5(L-B) - HEX-6(L-B) - HEX-8(L-B) - HEX-10(L-B)
66800		9	350		66788, 66789, 66790, 66791, 66792, 66793, 66794, 66795, 66796	T-10 - T-15 - T-20 - T-25 - T-27 - T-30 - T-40 - T-45 - T-50

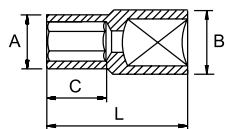


■ ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.				
65884	3/8-1/4	20	6	●
65881	3/8-1/2	45		



■ ADAPTADOR CON RETÉN DE BOLA / BALL RETAINER ADAPTER / ADAPTATEUR AVEC BILLE DE RETENUE / ADAPTOR FÜR STECKSCHLÜSSEL / ADATTATORE CON BLOCCAGGIO / ADAPTADOR DE RETENÇÃO PARA CHAVES DE CAIXA / ПЕРЕХОДНИК-ФИКСАТОР 1/4»ПАПА НА 1/4»МАМА ДЛЯ ГОЛОВОК



COD.		L (mm)	A (mm)	B (mm)	C (mm)			
65862	3/8"-1/4"	29	11	17	11	23	6	●

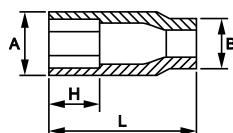


■ PUNTA ADAPTADORA PARA VASOS DE IMPACTO / ADAPTER BIT FOR IMPACT SOCKETS / EMBOUT ADAPTATEUR POUR DOUILLES À CHOC / ADAPTERBIT FÜR SCHLAGNÜSSE / INSERTO ADATTATORE PER BUSSOLE A MACCHINA / PONTA ADAPTADORA PARA CHAVES DE CAIXA DE IMPACTO / ПЕРЕХОДНИК ДЛЯ УДАРНЫХ БИТ

COD.		L (mm)		
61696	3/8"-1/4"	65	6	26



■ LLAVES DE VASO PARA BUJÍAS / SPARK PLUG SOCKETS / DOUILLES POUR BOUGIES / ZÜNDKERZEN - STECKSCHLÜSSEL / CHIAVI PER CANDELE / CHAVES DE CAIXA PA VELAS / ГОЛОВКИ ДЛЯ СВЕЧЕЙ ЗАЖИГАНИЯ



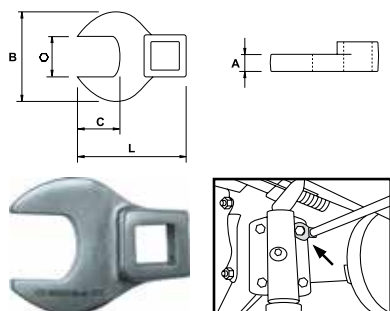
COD.			L (mm)	A (mm)	B (mm)	H (mm)			
61460	16	3/8	65	22	19	17	100	6	●
61461	21			28	22	20	150		



■ 3/8"

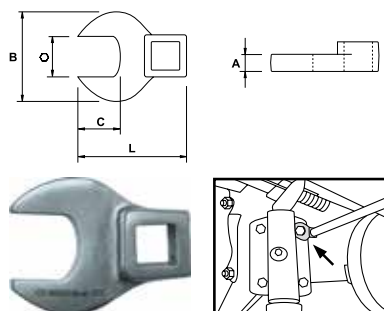
 ■ **LLAVE FIJA CROWFOOT / OPEN END CROWFOOT WRENCH / CLÉ À FOURCHE CROWFOOT / EINSTECK-MAULSCHLÜSSEL / CHIAVE FISSA CROWFOOT / PONTEIRA DE BOCA COM QUADRADO INTERIOR / РОЖКОВЫЙ КЛЮЧ С КВАДРАТОМ**

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
55710	10	36	6	24	10	28		
55711	11	39	6,5	26	13	35		
55712	12	40	7,2	28	14	40		
55713	13	42	8,3	30	15	41		
55714	14	46	8,4	34	17	50		
55715	15	48	8,8	36	18	56		
55716	16	50	9	40	21	62		
55717	17	55	9,5	46	22,5	80		
55718	19	65	10	54	26,5	140		
55719	21				23,5	100		
55720	22				25,5	140		
55721	24				26,5	200		
55722	25				28,5			
55723	27							

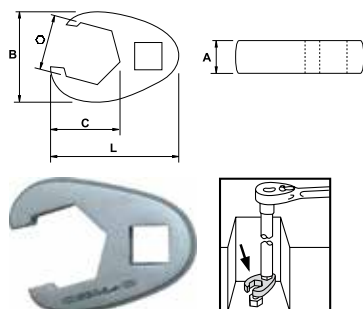
■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
55724	3/8	36	6	24	10	28		
55725	7/16	39	6,5	26	13	35		
55726	1/2	40	7,2	28	14	40		
55727	9/16	42	8,3	30	15	41		
55728	5/8	46	8,4	34	17	50		
55729	11/16	48	8,8	36	18	56		
55730	3/4	50	9	40	21	62		
55731	13/16	55	9,5	46	21,5	80		
55732	7/8	65	10	54	22,5	100		
55733	15/16				25,5	140		
55734	1				26,5	200		
55735	1.1/16				28,5			

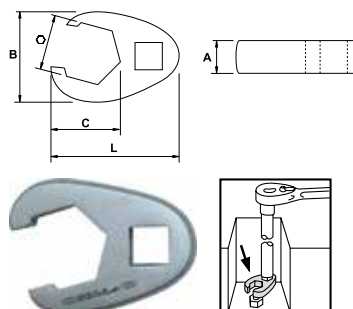
 ■ **LLAVE HEXAGONAL CROWFOOT / HEXAGONAL CROWFOOT WRENCH / CLÉ MÂLE CROWFOOT / SECHSKANT-EINSTECK-MAULSCHLÜSSEL / CHIAVE ESAGONALE CROWFOOT / PONTEIRA HEXAGONAL COM QUADRADO INTERIOR / РОЖКОВЫЙ ШЕСТИГРАННЫЙ КЛЮЧ С КВАДРАТОМ**

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
55736	10		7,8		16	28		
55737	11	38		31	18	35		
55738	12		8			40		
55739	13					41		
55740	14					50		
55741	15	41	9	33	21	56		
55742	16					62		
55743	17	45	10,5	36	24	80		
55744	19	46			25	100		
55745	21	50	11	40	28,5	140		
55746	22					200		
55747	24							
55748	25							
55749	27							

■ INCH

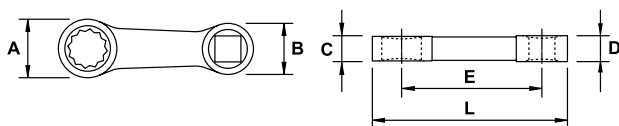


COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
55750	3/8	38	7,8	31	16	28		
55751	7/16		8		18	35		
55752	1/2	41	9	33	21	40		
55753	9/16					50		
55754	5/8	46	10,5	36	24	56		
55755	11/16				25	62		
55756	3/4	50	11	40	28,5	80		
55757	13/16					100		
55758	7/8	55	11,5	45	34	140		
55759	15/16					200		
55760	1							
55761	1.1/16							

■ 3/8"

■ ADAPTADOR DE PAR / TORQUE ADAPTER / ADAPTATEUR DE COUPLE / DREHMOMENT ADAPTOR / ADATTATORE DI COPPIA / ADAPTADOR DE PAR / АДАПТЕР КРУТЯЩЕГО MOMENTA

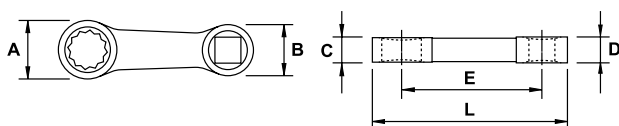
■ MM



COD.	AF mm	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	g		
57315	8								50		
57316	10	3/8	75	20	19	9	12	50	60	10	●
57317	13			24		12					



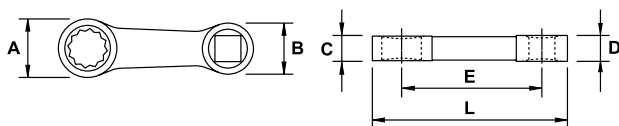
■ INCH



COD.	AF inch	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	g		
57318	5/16								50		
57319	3/8			20		9					
57320	7/16	3/8	75		19		12	50	60	10	●
57321	1/2			24		12					
57322	9/16										



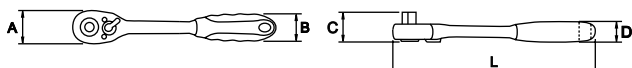
■ SPLINE



COD.		AF inch	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	g		
57323	M7	7/32										
57324	M8	1/4										
57325	M9	9/32										
57326	M10	5/16			20		9		50			
57327	M12	3/8	3/8	75		19		12	50	10	●	
57328	M14	7/16										
57329	M16	1/2										
57330	M18	9/16			24		12		60			
57331	M20	5/8										

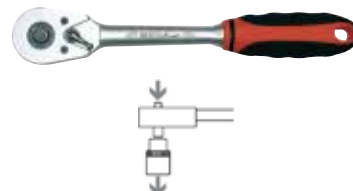


■ LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА

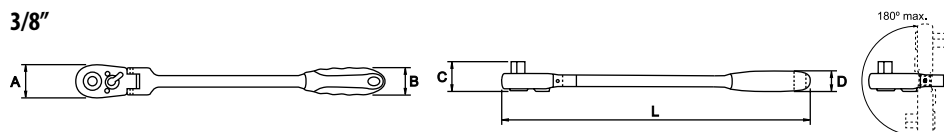


COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
62604	3/8	200	31	28	29	22	270	6	●

DIN 3122

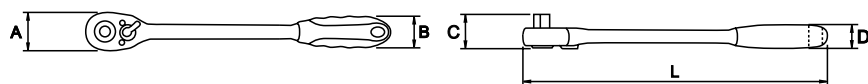


■ 3/8"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57412	3/8	300	29	28	30	22	390	6	●

DIN 3122



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57415	3/8	280	31	28	29	22	370	6	●

DIN 3122

■ MANGO CORREDIZO EN "T" / SLIDING "T" HANDLE / POIGNÉE COULISSANTE / QUERGRIF / ASTA CON QUADRO SCORREVOLE / CABO "T" CORREDIÇO / ПОДВИЖНАЯ "Т" РУЧКА

COD.	AF inch	L (mm)	g		
61439	3/8	165	180	5	●

DIN 3122

■ ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELN / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.	AF inch	g		
61436	3/8	80	10	●

DIN 3123

■ ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.	AF inch	L (inch)	g		
62732	3/8	2	50	5	●
61459		3	65		
61447		6	120		
61449		8	175		
61450		10	240		
59095		14	340		
59096		24	600		
59097		36	850		

DIN 3123

■ ALARGADERA FLEXIBLE / FLEXIBLE HANDLE / RALLONGE FLEXIBLE / GELENK-STECKGRIF / PROLUNGA FLESSIBILE / EXTENSÃO FLEXÍVEL / ГИБКАЯ РУКОЯТКА

COD.	AF inch	L (inch)	g	
62118	3/8	8	180	5

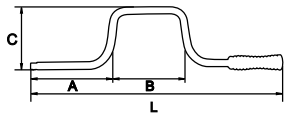
DIN 3122

■ ALARGADERA ANGULAR / WOBLE DRIVE EXTENSION / RALLONGE ANGULAIRE / WACKELANTRIEBSERWEITERUNG / PROLUNGA ANGOLARE / EXTENSÃO ANGULAR / УГЛОВОЙ УДЛИНИТЕЛЬ

COD.	AF inch	L (inch)	g	
59101	3/8	3	75	5
59102		5	120	
59103		10	230	

■ 3/8"

■ BERBIQUÍ / SPEEDER HANDLE / VILEBREQUIN / KURBEL / LEVA GIROBECCHINO / MANIVELA / КОЛЕНЧАТАЯ РУЧКА



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g	
61409	3/8	425	130	140	115	570	5

DIN 3122



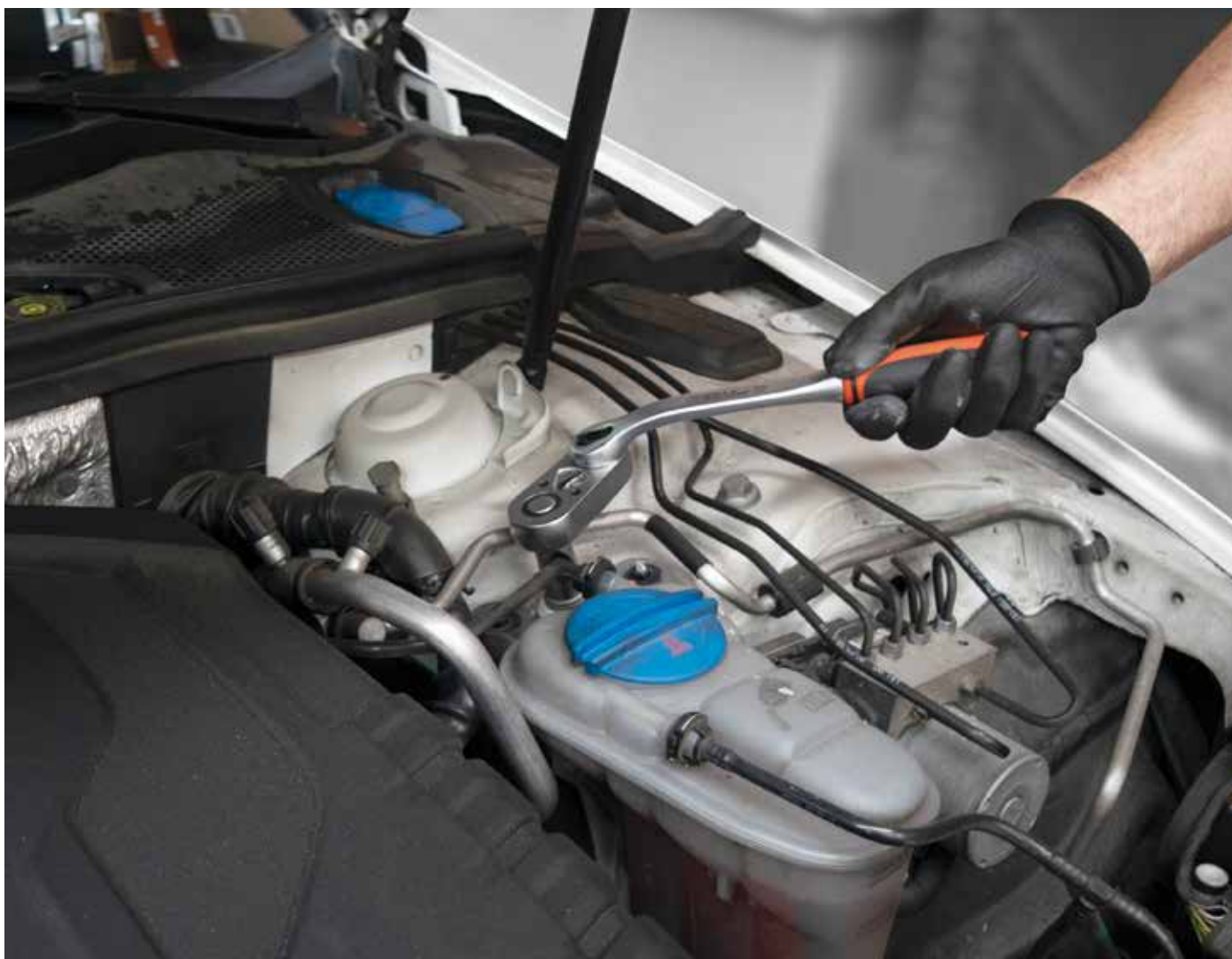
■ MANGO ARTICULADO / SWIVEL HANDLE / MANCHE ARTICULÉ / GELENKGRIF / IMPUGNATURA SNODABILE / CABO ARTICULADO / РУЧКА С ШАРНИРОМ

COD.	AF inch	L (mm)	g		
65875	3/8	214	375	5	•



■ ADAPTADOR PLANO / FLAT ADAPTOR / ADAPTATEUR PLAT / FLACHADAPTER / ADATTATORE PIATTO / ADAPTADOR PLANO / ПЛОСКИЙ ПЕРЕХОДНИК

COD.	IN (inch)	OUT (inch)	L (mm)	Ø 1 (mm)	g
59122	3/8	1/2	16	38	30

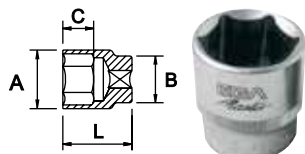


■ 1/2"

■ STANDARD

■ MM

■ 6 PT. - 1/2"



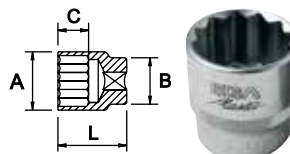
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
61800	8		13			48			
61801	9		14		13	48			
61802	10		15			49			
61803	11		17						
61804	12		18	22		50	25		
61805	13		19						
61806	14		20						
61807	15	38	22		14	55			
61808	16					60			
61809	17		24			65	20		
61810	18		26	23		75			
61811	19								
61812	20		28	24	15	80	15		
61813	21		30			110			
61814	22		32	26	16				
61815	23	40				115	10		
61816	24		34	28	18	130			
61817	25		36	30					
61818	26	42			20	165	8		
61819	27		38		21				
61820	28	44		40	22				
61821	29		42			210	7		
61822	30		44						
61823	32	45	42	38	26				


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 1/2"



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
61380	8		13			48			
61381	9		14		13	48			
61382	10		15			49			
61383	11		17						
61384	12		18	22		50	25		
61385	13		19						
61386	14		20						
61387	15	38	22		14	55			
61388	16					60			
61389	17		24			65	20		
61390	18		26	23		75			
61391	19								
61392	20		28	24	15	80	15		
61393	21		30			110			
61394	22		32	26	16				
61395	23	40				115	10		
61396	24		34	28	18	130			
61397	25		36	30					
61398	26	42			20	165	8		
61399	27		38		21				
61400	28	44		40	22				
61401	29		42			210	7		
61402	30		44						
61403	32	45	42	38	26				
59994	34		44			250			
59995	36	46	48	42	22	335			


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

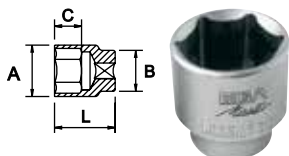
Cr-V

■ 1/2"

■ STANDARD

■ INCH

■ 6 PT. - 1/2"



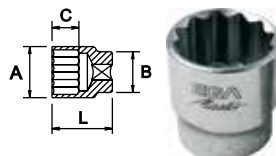
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60460	5/16		13			46			
60461	3/8		15			49			
60462	7/16		17			50			
60463	1/2		19					25	
60464	9/16		20	22		55			
60465	19/32		22		14				
60466	5/8	38							
60459	21/32		24			65			
60467	11/16		24			70	20		
60468	3/4		26	23		80			●
60469	25/32	x	28	24		85	15		
60470	13/16		30	25		95			
60471	7/8		32	26	18	125	10		
60472	15/16		33	28		135			
60473	31/32	40	34			185	8		
60474	1		36			210	7		
60475	1.1/16	42	38	32	19				
60476	1.1/8		40		22				
60477	1.3/16	44	42	34	23				
60478	1.1/4								



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 1/2"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60480	5/16		13			46			
60481	3/8		15			49			
60482	7/16		17			50			
60483	1/2		19					25	
60484	9/16		20	22		55			
60485	19/32		22		14				
60486	5/8	38							
60479	21/32		24			65			
60487	11/16		24			70	20		
60488	3/4		26	23		80			●
60489	25/32	x	28	24		85	15		
60490	13/16		30	25		95			
60491	7/8		32	26	18	125	10		
60492	15/16		33	28		135			
60493	31/32	40	34			185	8		
60494	1		36			210	7		
60495	1.1/16	42	38	32	19				
60496	1.1/8		40		22				
60497	1.3/16	44	42	34	23				
60498	1.1/4								



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

BE SAFE...BE EFFICIENT

x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

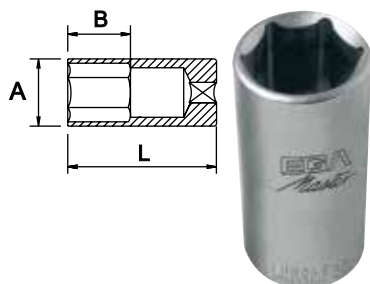
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■ 1/2"

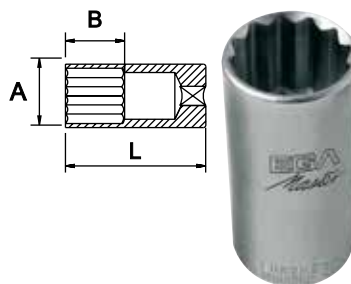
■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ 6 PT. - 1/2"



■ 12 PT. - 1/2"



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
65044	10		16			110		
65045	11		17					
65046	12		18					
65047	13		19	22		115		
65048	14		21					
65049	15		22			125		
65050	16		22	26				
65051	17		24			130		
65052	18		26			150		
65053	19		26			165		
65054	x 21	75	28		6	180	10	●
65055	22		30			210		
65056	23		32			240		
65057	24		32	32		260		
67770	26		36			330		
67771	27		36			350		
67772	28		38			380		
67773	29		40			420		
67774	30		40			420		
67775	32		42			460		


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
67780	10		16			110		
67781	11		17					
67782	12		18					
67783	13		19	22		115		
67784	14		21					
67785	15		22			125		
67786	16		22	26				
67787	17		24			130		
67788	18		26			150		
67789	19		26			165		
59996	x 20	75	28		12	170	10	●
67791	21		30			180		
67792	22		30			210		
67793	23		32			240		
67794	24		32	32		260		
59997	25		34			250		
67795	26		36			330		
67796	27		36			350		
67797	28		38			380		
67798	29		40			420		
67799	30		40			420		
67800	32		42			460		


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

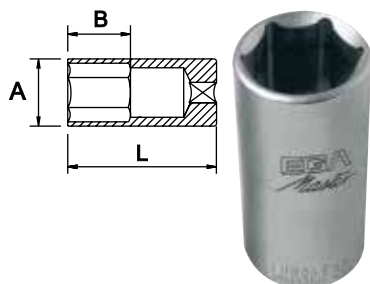
Cr-V

■ 1/2"

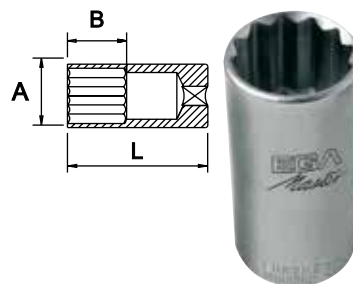
■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ INCH

■ 6 PT. - 1/2"



■ 12 PT. - 1/2"



COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
65064	3/8		15		105			
65065	7/16		17	24	115			
65066	1/2		19	27				
65067	9/16		21		120			
65068	5/8		22					
65069	11/16	75	24		125	10	•	
65070	3/4		26	34	150			
65071	13/16		27		170			
65072	7/8		30		210			
65073	15/16		32		250			

DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
67805	3/8		15		105			
67806	7/16		17	24	115			
67807	1/2		19	27				
67808	9/16		21		120			
67809	5/8		22					
67810	11/16		24		125			
67811	3/4	75	26		150	12	•	
67812	13/16		27		170			
67813	7/8		30	34	210			
67814	15/16		32		250			
67815	1		34		280			
67816	1.1/16		36		330			
67817	1.1/8		38		370			
67818	1.1/4				455			

DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

EGAMaster

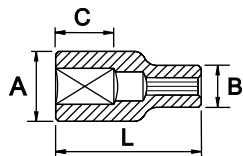
ART IN INNOVATION

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

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Si vous ne trouvez pas l'article que vous désirez, consultez-nous a consulta@egamaster.com ou a www.egamaster.com

■ 1/2"

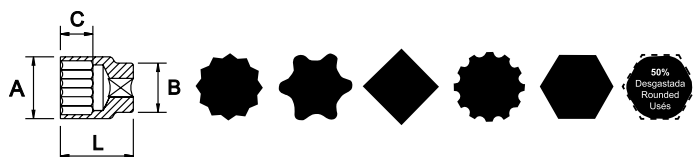
■ TORX®*



COD.		L (mm)	A (mm)	B (mm)	C (mm)					
57179	E10	38	15	22	10	55	10	●		
57180	E11		17		11	57				
57181	E12		18		13	62				
57182	E14		20			67				
57183	E16		21	23	14	73				
57184	E18		24			80				
57185	E20		26		14	102				
57186	E22		28							
57187	E24									



■ SPLINE



COD.					L (mm)	A (mm)	B (mm)	C (mm)					
55795	M12	10	-	-	38	15,5	22	14	47	25	●		
55811	-	-	3/8	-		17			48				
55796	M14	11	7/16	E14		18			50				
55797	M15	12	-	E16		19							
55798	M16	13	1/2	-		21	26	17	50				
55799	M18	14	9/16	E18		21			50				
55800	-	15	-	-		24			65				
55801	M20	16	5/8	E20		24			60				
55802	-	17	-	-	40	26	32	20	75	15	●		
55803	y M22	18	-	E22		26			60				
55804	M24	19	3/4	E24		28			80				
55805	M25	20	-	-		30			70				
55806	M26	21	13/16	-		32	28	19	85				
55807	M28	22	7/8	-		32			95				
55808	M30	24	15/16	-		42	32	20	115	10			
55833	-	-	1	-		43			140				
55809	M34	27	1.1/16	-	44	38	35	22	155	8	●		
55834	-	-	1.1/8	-		40			180				
55810	M38	30	1.3/16	-		44			180				

DIN 3120

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

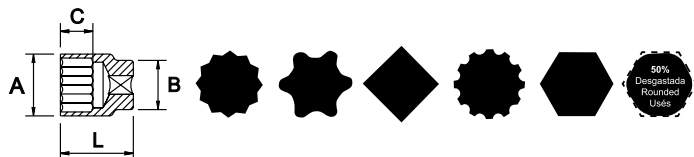
Cr-V

* Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

1/2"

EXTRACTOR DE TUERCAS DESGASTADAS HASTA EL 50% / SCREW EXTRACTOR FOR 50% ROUNDED OFF NUTS / EXTRACTEUR D'ÉCROUS USÉS JUSQU'À 50% / AUSZIEHER 50% ABGENUTZTE MUTTER / ESTRATTORE PER DADI SPANATI FINO AL 50% / EXTRACTOR DE PORCAS DESGASTADAS ATÉ 50% / СЪЕМНИК ДЛЯ СВЕРНУТЫХ НА 50% ГАЕЕК



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
55795	10		15,5			47		
55796	11		17			48		
55797	12		18					
55798	13		19					
55799	14		21	22	14	50	25	
55800	15							
55801	16		24			65		
55802	17	38				60		
55803	18			23		75	20	•
55804	19		26			60		
55805	20		28	24		80		
55806	21		30	26	17	70	15	
55807	22					85		
55808	24		32	28		95	10	
55809	27	42	36	32	20	140		
55810	30	44	40	35	22	180	8	



DIN 3120

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

PUNTAS ATORNILLADORAS CON VASO / SOCKET BITS / EMBOUTS DE VISSAGE AVEC DOUILLE / STECKSCHLÜSSELEINSATZ / INSERTI A BUSSOLA / PONTAS APARAFUSADORAS COM CAIXA / ГОЛОВКИ-БИТЫ

PLANA / FLAT / À FENTE / FLACH / PIATTA / PLANA / ПЛОСКАЯ

COD.	mm	L (mm)	g		
66801	1,2 x 8				
66802	1,6 x 10	62	75	10	•
66803	2 x 12				



PLANA SERIE LARGA / SLOTTED LONG / À FENTE SÉRIE LONGUE / LANG GESCHLITZT / PIATTA SERIE LUNGA / FENDA SÉRIE LONGA / ПЛОСКАЯ ВЫСОКАЯ СЕРИЯ

COD.	mm	L (mm)	g		
53127	1,2 x 8		100		
53128	1,6 x 10	100		10	•
53129	2,0 x 12		125		



PHILLIPS®*

COD.		L (mm)	g		
53105	PH-1				
66804	PH-2	56	70	10	•
66805	PH-3				
66806	PH-4				



y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

*Para tornillos PHILLIPS® (Marca registrada por Phillips Screw Company) / *For screws PHILLIPS® (Phillips Screw Company registered trademark) / *Pour vis PHILLIPS® (Marque enregistrée par Phillips Screw Company)

■ 1/2"

PHILLIPS®* SERIE LARGA / PHILLIPS®* LONG / PHILLIPS®* SÉRIE LONGUE / PHILLIPS®* LANGE SERIE / PHILLIPS®* SERIE LUNGA / PHILLIPS®* SÉRIE LONGA / PHILLIPS®* ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53131	PH-1	100	100	10	●
53132	PH-2				
53133	PH-3				
53134	PH-4				



■ POZIDRIV®*

COD.		L (mm)			
53107	PZ-1	55	70	10	●
53108	PZ-2				
53109	PZ-3				
53110	PZ-4				



POZIDRIV®* SERIE LARGA / POZIDRIV®* LONG / POZIDRIV®* SÉRIE LONGUE / POZIDRIV®* LANGE SERIE / POZIDRIV®* SERIE LUNGA / POZIDRIV®* SÉRIE LONGA / POZIDRIV®* ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53136	PZ-1	100	100	10	●
53137	PZ-2				
53138	PZ-3				
53139	PZ-4				



■ HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ

■ MM

COD.		L (mm)					
66807	4	55	75	10	●		
66808	5						
55704	5,5						
66809	6						
66810	7						
66811	8						
67213	9		80				
55705	9,5						
66812	10						
67214	11						
66813	12						
55706	13						
66814	14	95					
55708	17						
55707	19						
			150				



■ INCH

COD.		L (mm)			
55688	7/32	55	75	10	●
55689	1/4				
55690	5/16				
55691	3/8				
55692	7/16		80		
55693	1/2		95		
55695	5/8		115		
55696	3/4		120		



* Para tornillos PHILLIPS® (Marca registrada por Phillips Screw Company) / *For screws PHILLIPS® (Phillips Screw Company registered trademark) / *Pour vis PHILLIPS® (Marque enregistrée par Phillips Screw Company)

* Para tornillos POZIDRIV® (Marca registrada por European Ind. Serv. Ltd.) / *For screws POZIDRIV® (European Ind. Serv. Ltd. registered trademark) / *Pour vis POZIDRIV® (Marque enregistrée par European Ind. Serv. Ltd.)

■ 1/2"

HEXAGONAL SERIE LARGA / HEXAGONAL LONG / HEXAGONALE SÉRIE LONGUE / HEXAGONAL LANG / ESAGONALE SERIE LUNGA / HEXAGONAL SÉRIE LONGA / ШЕСТИГРАННАЯ ВЫСОКАЯ СЕРИЯ

■ MM

COD.		L (mm)			
66815	5	100	75	10	●
66816	6				
66817	7				
66818	8				
66819	10				
66842	14				



■ INCH

COD.		L (mm)			
56985	7/32	100	90	10	●
56986	1/4		95		
56987	5/16		100		
56988	3/8		110		
56989	7/16		115		
56990	1/2		170		
56991	9/16		235		
56992	5/8		350		
56993	3/4				



■ XZN

COD.		L (mm)			
66820	M-5	55	75	10	●
66821	M-6				
66822	M-8				
66823	M-10				
66824	M-12		85		
66825	M-14		105		
56896	M-16		140		



■ XZN SERIE LARGA / XZN LONG / XZN SÉRIE LONGUE / XZN LANG / XZN SERIE LUNGO / XZN SÉRIE LONGA / XZN ДЛИННАЯ

COD.		L (mm)			
66826	M-6	100	100	10	●
66827	M-8		120		
66828	M-10		160		
66829	M-12		165		
56897	M-14				



■ TORX®

COD.		L (mm)			
66830	T-20	55	80	10	●
66831	T-25				
66832	T-27				
66833	T-30				
53112	T-35				
66834	T-40				
66835	T-45				
66836	T-50				
66837	T-55				
56895	T-60				



• *Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

1/2"

COD.		L (mm)			
53113	T-70	55	80	10	●

TORX® SERIE LARGA / TORX® LONG / TORX® SÉRIE LONGUE / TORX® LANGE SERIE / TORX® SERIE LUNGA / TORX® SÉRIE LONGA / TORX® ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53141	T-20	100	100	10	●
53142	T-25				
53143	T-27				
53144	T-30				
53145	T-35				
66838	T-40	110	125	10	●
66839	T-45				
66840	T-50				
66841	T-55				
53146	T-60				
53147	T-70				



TAMPER TORX

COD.		L (mm)			
53115	TT-20	55	70	10	●
53116	TT-25				
53117	TT-27				
53118	TT-30				
53119	TT-35				
53120	TT-40	75	85	10	●
53121	TT-45				
53122	TT-50				
53123	TT-55				
53124	TT-60				
53125	TT-70				



TAMPER TORX SERIE LARGA / TAMPER TORX LONG / TAMPER TORX SÉRIE LONGUE / TAMPER TORX LANGE SERIE / TAMPER TORX SERIE LUNGA / TAMPER TORX SÉRIE LONGA / TAMPER TORX ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
53149	TT-20	100	100	10	●
53150	TT-25				
53151	TT-27				
53152	TT-30				
53153	TT-35				
53154	TT-40	105	125	10	●
53155	TT-45				
53156	TT-50				
53157	TT-55				
53158	TT-60				
53159	TT-70				



PUNTA RIBE® CON VASO / RIBE® BIT SOCKETS / POINTE RIBE® AVEC DOUILLE / RIBE® SOCKETBIT / CHIAVI A BUSSOLA PUNTA RIBE® / PONTEIRA RIBE® COM CHAVE DE CAIXA / ГОЛОВКА ТОРЦЕВАЯ СО ВСТАВКОЙ С ПРОФИЛЕМ RIBE®

COD.		L (mm)			
65985	M5	100	90	10	●
65986	M6				
65987	M7				
65988	M8				



- *Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)
- *Para tornillos RIBE® (Marca registrada por Richard Bergner Verbindungstechnik GmbH & Co. KG) / *For screws RIBE® (Richard Bergner Verbindungstechnik GmbH & Co. KG registered trademark) / *Pour vis RIBE® (Marque enregistrée par Richard Bergner Verbindungstechnik GmbH & Co. KG)

■ 1/2"

COD.		L (mm)			
65989	M9	100	100	10	●
65990	M10		110		
65991	M12		150		
65992	M14		180		
65993	M16		200		

■ SET

COD.		PCS.			COD. PCS.	Composición / Composition / Composition
55993	1/2	900	1	1	66801, 66802, 66803, 66804, 66805, 66806, 66807, 66808, 66809, 66811, 66812, 66813	1,2 x 8 - 6 x 10 - 2 x 12 mm - PH-2, PH-3, PH-4 - HEX-4 - HEX-5 - HEX-6 - HEX-8 - HEX-10 - HEX-12
55994		1000			66807, 66808, 55704, 66809, 66810, 66811, 55705, 66812, 66813, 55706, 66814, 55707	HEX-4 - HEX-5 - HEX-5,5 - HEX-6 - HEX-7 - HEX-8 - HEX-9,5 - HEX-10 - HEX-12 - HEX-13 - HEX-14 - HEX-19



COD.		PCS.			COD. PCS.	Composición / Composition / Composition
56179	1/2	9	950	1	65985, 65986, 65987, 65988, 65989, 65990, 65991, 65992, 65993	M5-M6-M7-M8-M9-M10-M12-M14-M16

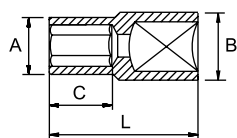
COD.		PCS.			COD. PCS.	Composición / Composition / Composition
55998	1/2	750	1	1	55688, 55689, 55690, 55691, 55692, 55693, 55695, 55696	HEX-7/32" - HEX-1/4" - HEX-5/16" - HEX-3/8" - HEX-7/16" - HEX-1/2" - HEX-5/8" - HEX-3/4"
55995		650			66830, 66831, 66832, 66833, 66834, 66835, 66836, 66837	T-20 - T-25 - T-27 - T-30 - T-40 - T-45 - T-50 - T-55

■ ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.					
65885	1/2-3/8		50	6	●
65882	1/2-3/4		125		



■ ADAPTADOR CON RETÉN DE BOLA / BALL RETAINER ADAPTER / ADAPTATEUR AVEC BILLE DE RETENUE / ADAPTOR FÜR STECKSCHLÜSSEL / ADATTATORE CON BLOCCAGGIO / ADAPTADOR DE RETENÇÃO PARA CHAVES DE CAIXA / ПЕРЕХОДНИК-ФИКСАТОР 1/4»ПАПА НА 1/4»МАМА ДЛЯ ГОЛОВОК



COD.		L (mm)	A (mm)	B (mm)	C (mm)			
66388	1/2"-1/4"	38	11	22	15	45	6	●



■ PUNTA ADAPTADORA PARA VASOS DE IMPACTO / ADAPTER BIT FOR IMPACT SOCKETS / EMBOUT ADAPTATEUR POUR DOUILLES À CHOC / ADAPTERBIT FÜR SCHLAGNÜSSE / INSERTO ADATTATORE PER BUSSOLE A MACCHINA / PONTA ADAPTADORA PARA CHAVES DE CAIXA DE IMPACTO / ПЕРЕХОДНИК ДЛЯ УДАРНЫХ БИТ

N!

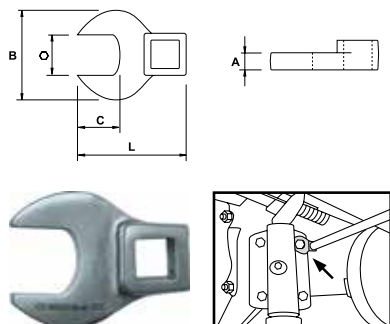
COD.		L (mm)		
61697	1/2"-1/4"	70	6	46



■ 1/2"

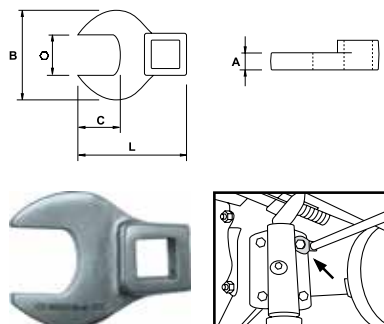
■ LLAVE FIJA CROWFOOT / OPEN END CROWFOOT WRENCH / CLÉ À FOURCHE CROWFOOT / EINSTECK-MAULSCHLÜSSEL / CHIAVE FISSA CROWFOOT / PONTEIRA DE BOCA COM QUADRADO INTERIOR / РОЖКОВЫЙ КЛЮЧ С КВАДРАТОМ

■ MM

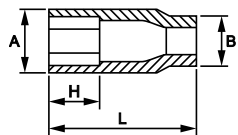


COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	g		
57224	20	50		42	19	150		
57225	21			43	20			
57226	22			45	21			
57227	23	55		46	22	160		
57228	24			47	23			
57229	25		12	49	24	185		
57230	26	60		50	25	190		
57231	27			55	26	200		
57232	28			57	27			
57233	29			59	28	210		
57234	30			61	29	220		
57235	31	70		63	30	230		
57236	32			65	31	250	10	●
57237	33			67	32	260		
57238	34			69	33	270		
57239	35	75		71	34	280		
57240	36			73	35	290		
57241	37			75	36	300		
57242	38	80	14	77	37	320		
57243	39			79	38	330		
57244	40			81	39	340		
57245	41	85		83	40	360		
57246	42			85	41	380		
57247	43			87	42			
57248	44	90		89	43			
57249	45			91	44			
57250	46	95	15	93	45			

■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
57251	15/16	55		45	21	160		
57252	1			47	23			
57253	1.1/16	60	12	50	25	190		
57254	1.1/8	65		52	26	200		
57255	1.3/16			54	28	210		
57256	1.1/4	70		56	30	230		
57257	1.5/16			58	31	250		
57258	1.3/8	75		60	33	260		
57259	1.7/16			62	34	270		
57260	1.1/2		14	64	36	280		
57261	1.9/16	80		66	37	290		
57262	1.5/8	85		68	39	320		
57263	1.11/16	90		70	41	330	10	●
57264	1.3/4			72	42	340		
57265	1.13/16			74	44	380		
57266	1.7/8	95		76	45	400		
57267	1.15/16			78	46	430		
57268	2			80	49	460		
57269	2.1/16			82	48	480		
57270	2.1/8	100	15	84	50	500		
57271	2.3/16			86	55	600		
57272	2.1/4	105		88	60	650		
57273	2.5/16			90	65	700		
57274	2.3/8			92	70	750		
57275	2.7/16	110		94	60	850		
57276	2.1/2			96				

1/2"
LLAVES DE VASO PARA BUJÍAS / SPARK PLUG SOCKETS / DOUILLES POUR BOUGIES / ZÜNDKERZEN - STECKSCHLÜSSEL / CHIAVI PER CANDELE / CHAVES DE CAIXA PA VELAS / ГОЛОВКИ ДЛЯ СВЕЧЕЙ ЗАЖИГАНИЯ


COD.	AF inch	AF mm	L (m)	A (mm)	B (mm)	H (mm)	g		
61462	1/2	16	65	22	22	14	100	6	•
61463		21		28	24	16	150		


MANGO ARTICULADO / SWIVEL HANDLE / MANCHE ARTICULÉ / GELENKGRIF / IMPUGNATURA SNODABILE / CABO ARTICULADO / РУЧКА С ШАРНИРОМ

COD.	AF inch	L (mm)	g	
61441	1/2	390	0 - 180°	650


MANGO ARTICULADO DE ACCIÓN RÁPIDA / QUICK RELEASE SWIVEL HANDLE / MANCHE ARTICULÉ ACTION RAPIDE / GELENKGRIF MIT SCHNELLVERSTELLUNG / MANICO SNODABILE AZIONE RAPIDA / CABO ARTICULADO DE ACÇÃO RÁPIDA / БЫСТРОСЪЕМНАЯ РУЧКА С ШАРНИРОМ

COD.	AF inch	L (mm)	g	
61483	1/2	430	900	5


MANGO ARTICULADO TELESCÓPICO / TELESCOPIC SWIVEL HANDLE / MANCHE ARTICULÉ TÉLESCOPIQUE / TELESKOPISCHE GELENKGRIF / MANICO SNODABILE FLESSIBILE / CABO ARTICULADO TELESCÓPICO / ТЕЛЕКОПИЧЕСКАЯ РУЧКА С ШАРНИРОМ

COD.	AF inch	L min. (mm)	L max. (mm)	g	
61484	1/2	430	650	1150	5


ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.	AF inch	L (inch)	g		
61453		3	135		•
61455		5	220		
61458	1/2	10	370	5	
61464		15	590		-
61472		20	740		

DIN 3123


ALARGADERA FLEXIBLE / FLEXIBLE HANDLE / RALLONGE FLEXIBLE / GELENK-STECKGRIF / PROLUNGA FLESSIBILE / EXTENSÃO FLEXÍVEL / ГИБКАЯ РУКОЯТКА

COD.	AF inch	L (inch)	g	
62119	1/2	8	300	5

DIN 3122

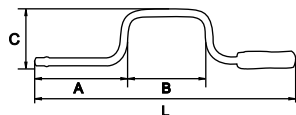

ALARGADERA ANGULAR / WOBBLER DRIVE EXTENSION / RALLONGE ANGULAIRE / WACKELANTRIEBSERWEITERUNG / PROLUNGA ANGOLARE / EXTENSÃO ANGULAR / УГЛОВОЙ УДЛИНИТЕЛЬ

COD.	AF inch	L (inch)	g	
59104		2	90	
59105	1/2	5	220	5
59106		10	420	



■ 1/2"

■ BERBIQUÍ / SPEEDER HANDLE / VILEBREQUIN / KURBEL / LEVA GIROBECCHINO / MANIVELA / КОЛЕНЧАТАЯ РУЧКА

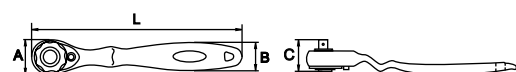


COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g	
61434	1/2	410	130	145	95	550	5

DIN 3122

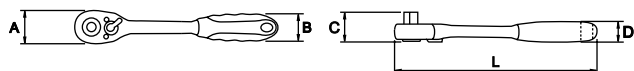


■ LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА



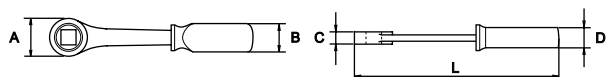
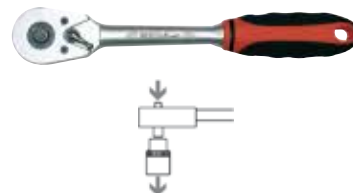
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	g		
61430	1/2	230	39	31	45	550	6	●

DIN 3122



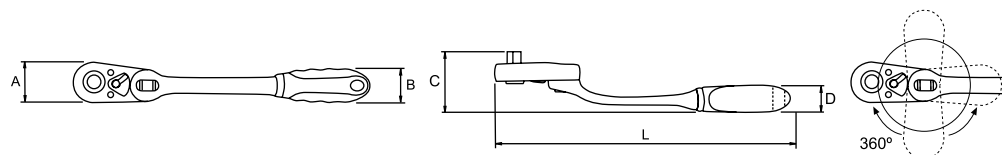
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
62606	1/2	250	42	36	37	28	560	6	●

DIN 3122



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
61168	1/2	280	45	40	25	25	540	6	●

DIN 3122

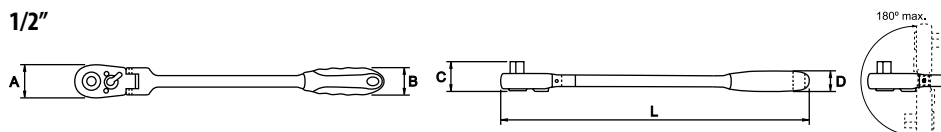


COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57410	1/2	310	40	36	72	28	750	6	●

DIN 3122

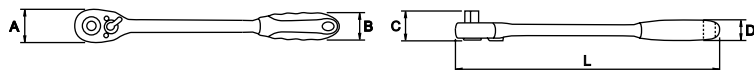


■ 1/2"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57413	1/2	450	37	36	38	28	880	6	●

DIN 3122



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	g		
57416	1/2	380	42	36	38	28	710	6	●

DIN 3122



■ MANGO CORREDIZO EN "T" / SLIDING "T" HANDLE / POIGNÉE COULISSANTE / QUERGRIF / ASTA CON QUADRO SCORREVOLO / CABO "T" CORREDIÇO / ПОДВИЖНАЯ "Т" РУЧКА

COD.	AF inch	L (mm)	g		
61440	1/2	250	160	5	●

DIN 3122



■ ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELENK / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.	AF inch	g		
61437	1/2	140	10	●

DIN 3123



■ ADAPTADOR PLANO / FLAT ADAPTER / ADAPTATEUR PLAT / FLACHADAPTER / ADATTATORE PIATTO / ADAPTADOR PLANO / ПЛОСКИЙ ПЕРЕХОДНИК

COD.	IN (inch)	OUT (inch)	L (mm)	Ø 1 (mm)	g
59123	1/2	3/4	22	44	60



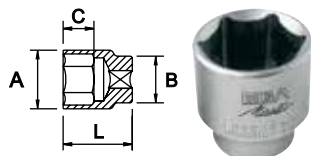
EGAMaster
 ART IN INNOVATION

■ 3/4"

■ STANDARD

■ MM

■ 6 PT. - 3/4"



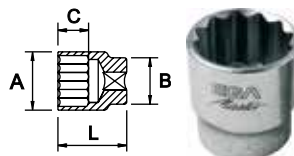
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60501	19		30	33					
60502	21		32		14	210			
60503	22								
60504	23		33		15				
60505	24	50	34	36					
60506	25		36		17	220			
60507	26								
60508	27		38						
60509	28		39		24	230	10		
60510	29		40			250			
60511	30		42			290			
60512	32		44	38	26	300			
60513	33	x			28				
60514	34	55	46		26	330	6		
60515	35		48		28	390			
60516	36		50	42	29	420			
60517	38					470			
60518	40	60		43	31	500			
60519	41	65	55						
60520	42			45	34	550			
60521	46	70	60		37	650			
60522	50		70		38	850	5		
60523	54	75	75	48	40	1000			
60524	55				41				
60524	60	80	80			1100			
60546	65	82	82		45	1350			


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT. - 3/4"



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
67565	19		30	33					
67566	21		32		14	210			
67567	22								
67568	23		33		15				
67569	24	50	34	36					
67570	25		36		17	220			
67571	26								
67572	27		38						
67573	29		40		24	250	10		
67574	30		42			290			
67575	32		44	38	26	300			
67576	33	x			28				
67577	34	55	46		26	330	12		
67578	35		48		28	390			
67579	36		50	42	29	420			
67580	38					470			
67581	40	60		43	31	500			
67582	41		55						
67583	42	65		45	34	550			
67584	44		60		37	600			
67585	46	70	70		38	650	5		
67586	50		70	48	38	850			
67587	54	75	75		40	1000			
67588	55								


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

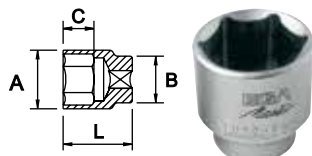
Cr-V

■ 3/4"

■ STANDARD

■ INCH

■ 6 PT.- 3/4"



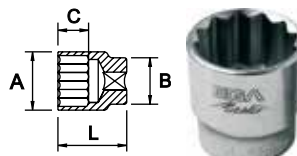
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
67595	7/8		33			210			
67596	15/16				17				
67597	1	50	35	36		220			
67598	1.1/16		38		24				
67599	1.1/8		40		27	270			
67601	1.1/4		44	38	28	290		10	
67602	1.5/16	55	46	39	29	310			
67603	1.3/8		48		42	350			
67604	1.7/16				30	400			
67605	1.1/2	60	50			460			
67607	1.5/8		55	45	32				
67608	1.11/16	65			34	550			
67610	1.13/16		60	47	35	700		5	
67612	2	70	70	48	41	850			

● DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ 12 PT.- 3/4"



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60526	3/4		30			210			
60527	7/8		33						
60528	15/16				17				
60529	1	50	35	36		220			
60530	1.1/16		38		24				
60531	1.1/8		40		27	270			
60500	1.3/16		42	38	25	290		10	
60532	1.1/4		44		28	310			
60533	1.5/16	55	46	39	29	350			
60534	1.3/8		48		42	400			
60535	1.7/16				30	460			
60536	1.1/2	60	50						
60537	1.5/8		55		32	550			
60538	1.11/16	65			34	700			
60499	1.3/4		60		35	850		5	
60539	1.13/16			47					
60540	1.7/8	70	65	48	39				
60541	2		70		41				

● DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

BE SAFE...BE EFFICIENT

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

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■ 3/4"

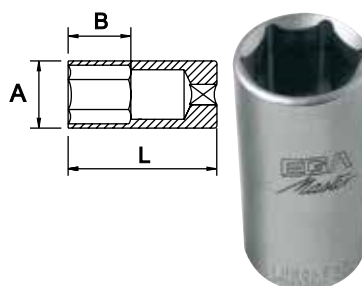
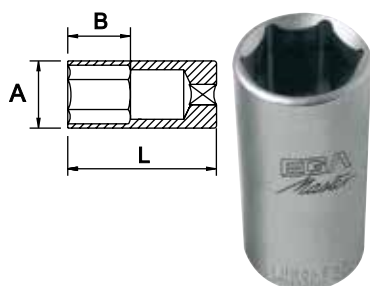
■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ INCH

■ 6 PT.- 3/4"

■ 6 PT.- 3/4"



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
56900	19		29		300			
56901	21		31		320			
56902	22		32	26	360			
56903	23		33		380			
56904	24		34		400	10		
56905	26		37					
56906	27		38		420			
56899	x 28	90			6			•
56907	29		40	28	460			
56908	30		42		510			
56909	32		44		560			
56910	34		47		610	5		
56911	36		50	30	670			
56912	38		52	34	700			
56913	41		56		790			

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
56914	3/4		29		300			
56915	7/8		32		360			
56916	15/16		34	26	400			
56917	1		37		410	10		
56918	y 1.1/16	90	38		420			•
56919	1.1/8		40	28	460			
56920	1.1/4		44		560			
56921	1.3/8		48	30	640	5		
56922	1.1/2		52	34	700			
56923	1.5/8		56		790			


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V


 DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

■ PUNTAS ATORNILLADORAS CON VASO / SOCKET BITS / EMBOUTS DE VISSAGE AVEC DOUILLE / BIT STECKDOSE / INSERTI A BUSSOLA / PONTEIRAS COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ

■ HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL

COD.	mm	L (mm)	g		
53167	14		310		
53168	17		330		
53169	19	80	340	10	•
53170	22		390		



■ TORX®

COD.		L (mm)	g		
53161	T-60		310		
53162	T-70				
53163	T-80	80	320	10	•
53164	T-90				
53165	T-100		350		



x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospace chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

y 100% cromado pulido espejo / 100% mirror polished chrome plating / 100% polie chromée

* Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

■ 3/4"

■ ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.	 inch 			
65883	3/4-1	250		
65886	3/4-1/2"	135	6	•



■ LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА



COD.	 inch	L (mm)	A (mm)	B (mm)	C (mm)	
61859	3/4	500	69	25	58	2,2

DIN 3122



■ MANGO ARTICULADO / SWIVEL HANDLE / MANCHE ARTICULÉ / GELENKGRIF / IMPUGNATURA SNODABILE / CABO ARTICULADO / РУЧКА С ШАРНИРОМ

COD.	 inch	L (mm)		
61473	3/4	1000	3,7	6



COD.	 inch	L (mm)		
61456	3/4	480	1,9	6



■ MANGO CORREDIZO EN "T" / SLIDING "T" HANDLE / POIGNÉE COULISSANTE / QUERGRIF / ASTA CON QUADRO SCORREVOLO / CABO "T" CORREDIÇO / ПОДВИЖНАЯ "Т" РУЧКА

COD.	 inch	L (mm)		
61864	3/4	450	1200	5

DIN 3122



■ ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELENK / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.	 inch			
61860	3/4	600	6	•

DIN 3123



■ ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.	 inch	L (inch)			
61865	3/4	4	410	5	•
63910		5	480		
61866		8	700		
63911		12	1050		
63912		16	1300		
63913		20	1650		

DIN 3123



1"

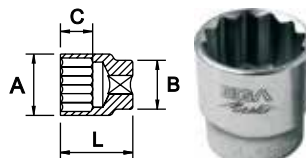
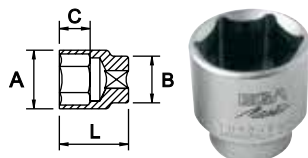
STANDARD

MM

6 PT.- 1"

INCH

12 PT.- 1"



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
65001	36	65	50	45	32	500			
65002	41	70	55	35	35	600			
65003	46	75	65	50	39	850			
65004	50	70		41		1050	5		
65005	54		75			1150			
65006	55	80		42		1250			
65007	58					1300			
65008	x 60		80	55		1400			
65009	63	85	85		47	1500	6		
65010	65					1550			
65011	67	90	90		50	1650			
65012	70					2050	4		
65013	71	95	95		55				
65014	75		100	70		2400			
65015	77								
65016	80	105	105		60	2550			

DIN 3124

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
65022	1.5/8	70	55	45	35	550			
65023	1.13/16			50		800			
65024	1.7/8	75	65			950			
65025	2		70		37	1000	5		
65026	2.1/8					1100			
65027	2.3/16	80	75		38	1150			
65028	x 2.1/4			55	43	1200	12		
65029	2.3/8		80		45	1300			
65030		85				1400			
65031	2.1/2		85		48	1550			
65032	2.5/8	90	90		50	1550	4		
65033	2.3/4	95	95		55	1950			
65034	3			70					
65034	3.1/8	105	105		60	2450			

DIN 3124

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.	AF inch	AF inch	g		
65040	1-3/4		430	6	



MANGO ARTICULADO / SWIVEL HANDLE / MANCHE ARTICULÉ / GELENKGRIF / IMPUGNATURA SNODABILE / CABO ARTICULADO / РУЧКА С ШАРНИРОМ

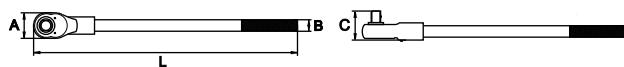
COD.	AF inch	L (mm)	Kg	
61474	1	1000	4,0	6



COD.	AF inch	L (mm)	Kg	
61457	1	650	2,5	6



LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Kg	
65035	1	650	71	29	67	4,4	1



x 50% cromado aeroespacial - 50% cromado pulido espejo / 50% aerospaceal chrome plating - 50% mirror polished chrome plating / 50% chromée aérospatiale - 50% polie chromée

MANGO CORREDIZO EN "T" / SLIDING "T" HANDLE / POIGNÉE COULISSANTE / QUERGRIF / ASTA CON QUADRO SCORREVOLO / CABO "T" CORREDIÇO / ПОДВИЖНАЯ "Т" РУЧКА

COD.		L (mm)		
65036	1	550	3300	1

DIN 3122


ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELLENK / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.				
65039	1	1200	4	●

DIN 3123


ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.		L (mm)	L (inch)		
65037	1	200	8	1150	5
65038		400	16	2300	

DIN 3123


KITS - SETS
1/4"
10 PCS.- 1/4"

COD.		PCS.			
58694	1/4	10	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,7

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
6	57165, 57166, 57167, 57168, 57169, 57170	Llaves de vaso Torx® / Torx® Socket wrenches	E4-E5-E6-E7-E8-E10		-
	62603	Carraca / Ratchet	-		
1	61443	Alargadera / Extension	6"		
	61435	Articulación universal / Universal joint	-		
	61438	Mango en T / T handle	-		


12 PCS.- 1/4"

COD.		PCS.			
58685	1/4	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,7

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
9	61311, 61312, 61313, 61314, 61315, 61316, 61317, 61318, 61319	Llaves de vaso / Socket wrenches	4-5-6-7-8-9-10-11-12 mm		-
1	62603	Carraca / Ratchet	-		
2	61442, 61443	Alargadera / Extension	2" - 4"		

COD.		PCS.			
58687	1/4	12	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51079	0,9

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
9	67640, 67642, 67644, 67645, 67646, 67647, 67648, 67649, 67650	Llaves de vaso serie larga / Long socket wrenches	4-5-6-7-8-9-10-11-12 mm		-
1	62603	Carraca / Ratchet	-		
2	61442, 61443	Alargadera / Extension	2" - 4"		



■ 1/4"

COD.		PCS.			
58686	1/4	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,7

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
9	60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429	Llaves de vaso / Socket wrenches	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"	 -
1	62603	Carraca / Ratchet	-	
2	61442, 61443	Alargadera / Extension	2" - 4"	

COD.		PCS.		
58688	1/4	12	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51079
				0,9

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
9	67675, 67676, 67677, 67678, 67679, 67680, 67681, 67682, 67683	Llaves de vaso / Socket wrenches	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"	 -
1	62603	Carraca / Ratchet	-	
2	61442, 61443	Alargadera / Extension	2" - 4"	

COD.		PCS.	
61323	1/4	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD
			0,4

PCS.	Composición / Composition / Composition	Descripción / Description / Description				
11	61311, 61312, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320, 61321	Llaves de vaso / Socket wrenches	4-5-6-7-8-9-10-11-12-13-14 mm		-	
1	62603	Carraca / Ratchet	-			

COD.		PCS.	
61324	1/4	12	SERIE ESTÁNDAR / LONG PATTERN / SÉRIE STANDARD
			0,4

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430	Llaves de vaso / Socket wrenches	5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16"	 -
1	62603	Carraca / Ratchet	-	

■ 16 PCS.- 1/4"

COD.		PCS.			
58689	1/4	16	SERIE ESTANDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,9

PCS.	Composición / <i>Composition</i> / <i>Composition</i>	Descripción / <i>Description</i> / <i>Description</i>			
11	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430	Llaves de vaso / <i>Socket wrenches</i>	5/32"-3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16 - 1/2" - 9/16"		-
	62603	Carraca / <i>Ratchet</i>	-		
	61443	Alargadera / <i>Extension</i>	4"		
1	61435	Articulación universal / <i>Universal joint</i>			
	61438	Mango articulado / <i>Hinged handle</i>	-		
	66732	Destornillador portavasos / <i>Socket holder</i>			



■ 1/4"

■ 18 PCS.- 1/4"

COD.		PCS.			
55591	1/4	18	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,9

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
13	61311, 63974, 61312, 63975, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320, 61321	Llaves de vaso / Socket wrenches	4-4,5-5-5,5-6-7-8-9-10-11-12-13-14 mm		-
	62603	Carraca / Ratchet	-		
	61443	Alargadera / Extension	4"		
	61438	Mango en T / T Handle	-		
1	61435	Articulación universal / Universal joint	-		
	66732	Destornillador portavasos / Socket holder	-		



■ 21 PCS.- 1/4"

COD.		PCS.		
58697	1/4	21	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	
			51079	2,1

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
11	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430	Llaves de vaso / Socket wrenches	5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16"		-
5	57218, 57219, 57220, 57221, 57222	Llaves Fijas Crowfoot / Open end Crowfoot wrench	5/16" - 3/8" - 7/16" - 1/2" - 9/16"		
1	62603	Carraca / Ratchet	-		
2	61454, 61444	Alargadera / Extension	3" - 6"		
	61435	Articulación universal / Universal joint	-		
1	66732	Destornillador portavasos / Socket holder	-		



■ 24 PCS.- 1/4"

COD.		PCS.			
58693	1/4	24	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51053	2,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	67640, 67642, 67644, 67645, 67646, 67647, 67648, 67649, 67650, 67651	Llaves de vaso serie larga / Long socket wrenches	4-5-6-7-8-9-10-11-12-13 mm		-
9	67675, 67676, 67677, 67678, 67679, 67680, 67681, 67682, 67683	Llaves de vaso serie larga / Long socket wrenches	3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"		
	62603	Carraca / Ratchet	-		
	61442	Alargadera / Extension	2"		
	65874	Mango articulado / Hinged handle	-		
1	61435	Articulación universal / Universal joint	-		
	66732	Destornillador portavasos / Socket holder	-		



1/4"

COD.		PCS.			
61791	1/4	24	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	1,6
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	61311, 61312, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320	Llaves de vaso / Socket wrenches	4-5-6-7-8-9-10-11-12-13 mm		-
9	60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429		3/16"-7/32"-1/4"-9/32"-5/16"-11/32"- 3/8"-7/16"-1/2"		
1	62603	Carraca / Ratchet	-		
	61442	Alargadera / Extension	2"		
	61435	Articulación universal / Universal joint	-		
	65874	Mango articulado / Hinged handle	-		
	66732	Destornillador portavasos / Socket holder	-		



25 PCS.- 1/4"

COD.		PCS.			
58696	1/4	25	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	51079	1,1
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
13	61311, 63974, 61312, 63975, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320, 61321	Llaves de vaso / socket wrenches	4-4,5-5-5,5-6-7-8-9-10-11-12-13-14 mm		-
7	57211, 57212, 57213, 57214, 57215, 57216, 57217	Llaves fijas Crowfoot / Open end Crowfoot wrenches	7-8-9-10-11-12-13 mm		
1	62603	Carraca / Ratchet	-		
2	61454, 61444	Alargadera / Extension	3"-6"		
	61435	Articulación universal / Universal joint			
1	66732	Destornillador portavasos / Socket holder	-		



29 PCS.- 1/4"

COD.		PCS.			
61958	1/4	29	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	0,8
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
11	61311, 61312, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320, 61321	Llaves de vaso / Socket wrenches	4-5-6-7-8-9-10-11-12-13-14 mm		-
1	62603	Carraca / Ratchet	-		
2	61442, 61444	Alargadera / Extension	2"-6"		
1	61438	Mango en T / T Handle	-		
	61435	Articulación universal / Universal joint	-		
5	66743, 66744, 66745, 66746, 66747	Punta hexagonal con vaso / Hex bit socket	3-4-5-6-8		
3	66733, 66734, 66735	Punta plana con vaso / Flat bit socket	4 x 0,8 - 5,5 x 1 - 6,5 x 1,2		
4	66737, 66738, 66739, 58900	Punta Phillips® con vaso / Phillips® bit socket	PH1-PH2-PH3-PH4		
1	66732	Destornillador portavasos / Socket holder	-		



1/4"

COD.		PCS.		
61961	1/4	29	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071 0,8

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430	Llaves de vaso / Socket wrenches	5/32"-3/16"-7/32"-1/4"-9/32"-5/16"-11/32"-3/8"-7/16"-1/2"-9/16"	
1	62603	Carraca / Ratchet	-	
2	61442, 61444	Alargadera / Extension	2"-6"	
1	61438	Mango en T / T Handle	-	
1	61435	Articulación universal / Universal joint	-	
5	66743, 66744, 66745, 66746, 66747	Punta hexagonal con vaso / Hex bit socket	3-4-5-6-8	
3	66733, 66734, 66735	Punta plana con vaso / Flat bit socket	4 x 0,8 - 5,5 x 1 - 6,5 x 1,2	
4	66737, 66738, 66739, 58900	Punta Phillips® con vaso / Phillips® bit socket	PH1-PH2-PH3-PH4	
1	66732	Destornillador portavasos / Socket holder	-	

COD.		PCS.		
55667	1/4	29	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071 0,8

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	56015, 56017, 56018, 56019, 56020, 56021, 56023, 56024, 56025, 56026, 56027	Spline	M5, M6, M7, M8, M9, M10, M12, M14, M15, M16, M18	
1	62603	Carraca / Ratchet	-	
2	61442, 61444	Alargadera / Extension	2"-6"	
1	61438	Mango en T / T Handle	-	
1	61435	Articulación universal / Universal joint	-	
5	66743, 66744, 66745, 66746, 66747	Punta hexagonal con vaso / Hex bit socket	3-4-5-6-8	
3	66733, 66734, 66735	Punta plana con vaso / Flat bit socket	4 x 0,6 - 5,5 x 1 - 7 x 12	
4	66737, 66738, 66739, 58900	Punta Phillips® con vaso / Phillips bit socket	PH1-PH2-PH3-PH4	
1	61281	Destornillador portavasos / Socket holder	-	

30 PCS.- 1/4"

COD.		PCS.		
58690	1/4	30	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51053 3,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	67640, 67642, 67643, 67644, 67645, 67646, 67647, 67648, 67649, 67650, 67651 67674, 67675, 67676, 67677, 67678, 67679, 67680, 67681, 67682, 67683, 67684	Llaves de vaso serie larga / Long socket wrenches	4-5-5,5-6-7-8-9-10-11-12-13 mm 5/32"-3/16"-7/32"-1/4"-9/32"-5/16"-11/32"-3/8"-7/16"-1/2"-9/16"	
1	62603	Carraca / Ratchet	-	
2	61442, 61444	Alargadera / Extension	2"-6"	
	61445	Alargadera flexible / Flexible handle	6"	
	61435	Articulación universal / Universal joint	-	
1	65874	Mango articulado / Hinged handle	-	
	61438	Mango en T / T handle	-	
	66732	Destornillador portavasos / socket holder	-	



■ 1/4"

COD.		PCS.			
58691	1/4	30	SERIE ESTÁNDAR Y SERIE LARGA / STANDARD AND LONG PATTERN / SÉRIE STANDARD ET LONGUE	51053	2,8

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430	Llaves de vaso / Socket wrenches	5/32"-3/16"-7/32"-1/4"-9/32"-5/16"-11/32"-3/8"-7/16"-1/2"-9/16"	
	67674, 67675, 67676, 67677, 67678, 67679, 67680, 67681, 67682, 67683, 67684	Llaves de vaso serie larga / Long socket wrenches		
1	62603	Carraca / Ratchet	-	
2	61442, 61444	Alargadera / Extension	2" - 6"	
	61445	Alargadera flexible / Flexible handle	6"	
	65874	Mango Articulado / Hinged handle		
1	61438	Mango en T / T handle		
	61435	Articulación universal / Universal joint	-	
	66732	Destornillador portavasos / Socket holder		

COD.		PCS.			
55592	1/4	30	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	2,5

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	61322, 61311, 61312, 63975, 61313, 61314, 61315, 61316, 61317, 61318, 61319	Llaves de vaso / Socket wrenches	3,2-4-5-5,5-6-7-8-9-10-11-12 mm	
	60420, 60421, 60422, 60423, 60424, 60425, 60426, 60427, 60428, 60429, 60430		5/32"-3/16"-7/32"-1/4"-9/32"-5/16"-11/32"-3/8"-7/16"-1/2"-9/16"	
1	62603	Carraca / Ratchet	-	
2	61442, 61444	Alargadera / Extension	2"-6"	
	61445	Alargadera flexible / Flexible handle		
	65874	Mango articulado / Hinged handle		
1	61438	Mango en T / T Handle	-	
	61435	Articulación universal / Universal joint		
	66732	Destornillador portavasos / Socket holder		



■ 32 PCS.- 1/4"

COD.		PCS.			
58695	1/4	32	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	1,7

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
1	62603	Carraca / Ratchet	-	
	61443	Alargadera / Extension	4"	
5	66743, 66744, 66745, 66746, 66747	Punta hexagonal con vaso / Hex bit socket	3-4-5-6-8 mm	
	55697, 55698, 55699, 55700		1/16"-5/64"-9/64"-7/32"	
4	66733, 66734, 66735, 66736	Punta plana con vaso / Flat bit socket	4 x 0,8 - 5,5 x 1 - 6,5 x 1,2 - 8 x 1,2	
	66737, 66738, 66739	Punta Phillips® con vaso / Phillips® bit socket	PH1-PH2-PH3	
3	66740, 66741, 66742	Punta Pozidriv con vaso / Pozidriv bit socket	PZ1-PZ2-PZ3	
11	66729, 66730, 66748, 66749, 66750, 66751, 66752, 66753, 66754, 66755, 66756	Punta Torx® con vaso / Torx® bit socket	T6-T7-T8-T9-T10-T15-T20-T25-T27-T30-T40	



■ 1/4"

■ 33 PCS.- 1/4"

COD.	AF inch	PCS.			Kg
55590	1/4	33	SERIE ESTÁNDAR Y SERIE LARGA / STANDARD AND LONG PATTERN / SÉRIE STANDARD ET LONGUE	51053	2,8
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
13	61322, 61311, 61312, 63975, 61313, 61314, 61315, 61316, 61317, 61318, 61319, 61320, 61321	Llaves de vaso / Socket wrenches		3,2-4-5-5,5-6-7-8-9-10-11-12-13- 14 mm	
12	67640, 67642, 67643, 67644, 67645, 67646, 67647, 67648, 67649, 67650, 67651, 67652	Llaves de vaso serie larga / Long socket wrenches		4-5-5,5-6-7-8-9-10-11-12-13-14 mm	-
1	62603	Carraca / Ratchet		-	
2	61442, 61444	Alargadera / Extension		2"-6"	
	61445	Alargadera flexible / Flexible handle			
	65874	Mango articulado / Hinged handle			
1	61438	Mango en T / T Handle		-	
	61435	Articulación universal / Universal joint			
	66732	Destornillador portavasos / Socket holder			



■ 1/4" - 1/2"

■ 18 PCS.- 1/4" - 1/2"

COD.	AF inch	PCS.			Kg
58726	1/2, 1/4	18	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	2,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
7	61385, 61386, 61387, 61388, 61389, 61391, 61394	Llaves de vaso 1/2" / Socket wrenches 1/2"		13-14-15-16-17-19-22 mm	
1	62606	Carraca 1/2" / Ratchet 1/2"		-	
	61455	Alargadera 1/2" / Extension 1/2"		5"	
7	61311, 63974, 63977, 63979, 63980, 63981, 63983	Llaves de vaso 1/4" / Socket wrenches 1/4"		4-4,5-5-6-7-8-10 mm	-
1	62603	Carraca 1/4" / Ratchet 1/4"		-	
	61454	Alargadera 1/4" / Extension 1/4"		3"	



COD.	AF inch	PCS.			Kg
58727	1/2, 1/4	19	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	3,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
7	60483, 60484, 60485, 60486, 60487, 60488, 60491	Llaves de vaso 1/2" / Socket wrenches 1/2"		1/2"-9/16"-19/32"-5/8"-11/16"- 3/4"-7/8"	
1	62606	Carraca 1/2" / Ratchet 1/2"		-	
2	61453, 61458	Alargadera 1/2" / Extension 1/2"		3"-10"	
1	61437	Articulación universal 1/2" / Universal joint 1/2"		-	
7	60420, 60421, 63991, 63992, 63993, 63995, 63996	Llaves de vaso 1/4" / Socket wrenches 1/4"		5/32"-3/16"-1/4"-9/32"-5/16"-3/8"- 7/16"	-
1	62603	Carraca 1/4" / Ratchet 1/4"		-	



COD.	AF inch	PCS.			Kg
58728	1/2, 1/4	19	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	50974	3,7

1/4" - 1/2"

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
7	67783, 67784, 67785, 67786, 67787, 67789, 67792	Llaves de vaso serie larga 1/2" / Long socket wrenches 1/2"	13-14-15-16-17-19-22 mm		-
1	62606	Carraca 1/2" / Ratchet 1/2"	-		
2	61453, 61458	Alargadera 1/2" / Extension 1/2"	3"-10"		
1	61437	Articulación universal 1/2" / Universal joint 1/2"	-		
7	67640, 67641, 67660, 67662, 67663, 67664, 67666	Llaves de vaso serie larga 1/4" / Long socket wrenches 1/4"	4-4,5-5-6-7-8-10 mm		-
1	62603	Carraca 1/4" / Ratchet 1/4"	-		

3/8"

10 PCS.- 3/8"

COD.		PCS.			
58700	3/8	10	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	1,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
8	67620, 67621, 67622, 67623, 67624, 67625, 67626, 67627	Llaves de vaso / Socket wrenches	1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16"		-
1	62604	Carraca / Ratchet	-		
	61447	Alargadera / Extension	6"		



12 PCS.- 3/8"

COD.		PCS.			
58706	3/8	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE LONGUE	51071	1,2
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
8	57171, 57172, 57173, 57174, 57175, 57176, 57177, 57178	Llaves de vaso Torx® / Torx® Socket wrenches	E8-E10-E11-E12-E14-E16-E18-E20		-
	62604	Carraca / Ratchet	-		
	61459	Alargadera / Extension	3"		
1	61436	Articulación universal / Universal joint	-		
	61439	Mango en T / T handle	-		



COD.		PCS.			
58703	3/8	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	1,7
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
8	67620, 67621, 67622, 67623, 67624, 67625, 67626, 67627	Llaves de vaso / Socket wrenches	1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16"		-
1	62604	Carraca / Ratchet	-		
2	61447, 61450	Alargadera / Extension	6" - 10"		
1	61439	Mango en T / T handle	-		



COD.		PCS.			
55595	3/8	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	1,2
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	67541, 67542, 67543, 67545, 67546, 67547, 67548, 67549, 67552, 67554	Llaves de vaso / Socket wrenches	6-7-8-10-11-12-13-14-17-19 mm		-
1	62604	Carraca / Ratchet	-		
	61447	Alargadera / Extension	6"		

■ 3/8"

■ 13 PCS.- 3/8"

COD.		PCS.		
61342	3/8	13	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	0,9
Composición / Composition / Composition				
12	60440, 60441, 60442, 60443, 60444, 60445, 60446, 60447, 60448, 60449, 60450, 60451	Llaves de vaso / Socket wrenches	5/16"-11/32"-3/8"-7/16"-1/2"-9/16"- 19/32"-5/8"-11/16"-3/4"-13/16"-7/8"	 -
1	62604	Carraca / Ratchet	-	



■ 16 PCS.- 3/8"

COD.		PCS.		
58702	3/8	16	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	3,1
Composición / Composition / Composition				
11	67751, 67752, 67753, 67754, 67755, 67756, 67757, 67758, 67759, 67760, 67761	Llaves de vaso serie larga / Long socket wrenches	5/16" - 3/8" - 7/16" - 1/2" - 9/16" - 19/32" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8"	 -
1	62604	Carraca / Ratchet	-	
2	61447, 61450	Alargadera / Extension	6" - 10"	
1	61436	Articulación universal / Universal joint	-	
	61439	Mango en T / T handle	-	



COD.		PCS.		
58701	3/8	16	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	3,1
Composición / Composition / Composition				
11	67726, 67728, 67729, 67730, 67731, 67732, 67733, 67735, 67737, 67739, 67740	Llaves de vaso serie larga / Long socket wrenches	8-10-11-12-13-14-15-17-19-21-22 mm	 -
1	62604	Carraca / Ratchet	-	
2	61447, 61450	Alargadera / Extension	6" - 10"	
1	61436	Articulación universal / Universal joint	-	
	61439	Mango en T / T handle	-	

COD.		PCS.		
61959	3/8	16	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	1,9
Composición / Composition / Composition				
11	61343, 61345, 61346, 61347, 61348, 61349, 61350, 61352, 61354, 61356, 61357	Llaves de vaso / Socket wrenches	8-10-11-12-13-14-15-17-19-21-22 mm	 -
1	62604	Carraca / Ratchet	-	
2	61447, 61450	Alargadera / Extension	6"-10"	
	61439	Mango en T / T Handle	-	
1	61436	Articulación universal / Universal joint	-	

■ 3/8"

COD.		PCS.			
61962	3/8	16	SERIE ESTÁNDAR / STANDAR PATTERN / SÉRIE STANDARD	51079	1,9

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	60440, 60442, 60443, 60444, 60445, 60446, 60447, 60448, 60449, 60450, 60451	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"-5/8"-11/16"-3/4"-13/16"-7/8"	-
1	62604	Carraca / Ratchet	-	
2	61447, 61450	Alargadera / Extension	6"-10"	
1	61439	Mango en T / T Handle	-	
1	61436	Articulación universal / Universal joint	-	

COD.		PCS.		
61341	3/8	16	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	1,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
15	61343, 61344, 61345, 61346, 61347, 61348, 61349, 61350, 61351, 61352, 61353, 61354, 61355, 61356, 61357	Llaves de vaso / Socket wrenches	8-9-10-11-12-13-14-15-16-17-1-19-20-21-22 mm	-
1	62604	Carraca / Ratchet	-	



■ 19 PCS.- 3/8"

COD.		PCS.			
58708	3/8	19	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	51079	2,5

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
8	60440, 60441, 60442, 60443, 60444, 60445, 60446, 60447	Llaves de vaso / Socket wrenches	5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16" - 19/32" - 5/8"	-
7	55724, 55725, 55726, 55727, 55728, 55729, 55730	Llaves Fijas Crowfoot / Open end Crowfoot wrench	3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4"	-
1	62604	Carraca / Ratchet	-	
2	61459, 61449	Alargadera / Extension	3" - 8"	
1	61436	Articulación universal / Universal joint	-	



COD.		PCS.		
55596	3/8	19	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053
				1,8

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
14	60439, 60440, 60441, 60442, 60443, 60444, 60445, 60446, 60447, 60448, 60449, 60450, 60451, 60452	Llaves de vaso / Socket wrenches	1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 19/32", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"	-
1	62604	Carraca / Ratchet	-	
2	61447, 61450	Alargadera / Extension	6"-10"	
1	61439	Mango en T / T Handle	-	
1	61436	Articulación universal / Universal joint	-	



■ 3/8"

■ 21 PCS.- 3/8"

COD.		PCS.			
55593	3/8	21	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	1,7
PCS.	Composición / Composition / Composition		Descripción / Description / Description		
19	67539, 67540, 61343, 61344, 61345, 61346, 61347, 61348, 61349, 61350, 61351, 61352, 61353, 61354, 61355, 61356, 61357, 67560, 67561		Llaves de vaso / Socket wrenches 6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24 mm		 -
1	62604		Carraca / Ratchet		
	61447		Alargadera / Extension 6"		



■ 25 PCS.- 3/8"

COD.		PCS.			
58948	3/8"	25	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	2,9
PCS.	Composición / Composition / Composition				
Descripción / Description / Description					
19	67539, 67540, 61343, 61344, 61345, 61346, 61347, 61348, 61349, 61350, 61351, 61352, 61353, 61354, 61355, 61356, 61357	Llaves de vaso / Socket wrench	6-7-8-9-10-11-12-13-14-15-16-17-18- 19-20-21-22-23-24 mm		-
1	62604	Carraca / Ratchet	-		
3	62732, 61447, 61449	Alargadera / Extension	2" - 6" - 8" (200 mm)		
	61436	Articulación universal / Universal joint			
1	61439	Mango corredizo en T / Sliding T handle	-		



COD.		PCS.			
58707	3/8	25	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	51053	2,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
12	61343, 61344, 61345, 61346, 61347, 61348, 61349, 61350, 61351, 61352, 61353, 61354	Llaves de vaso / Socket wrenches 8-9-10-11-12-13-14-15-16-17-18-19 mm			
9	55710, 55711, 55712, 55713, 55714, 55715, 55716, 55717, 55718	Llaves Fijas Crowfoot / Open end Crowfoot wrench 10-11-12-13-14-15-16-17-19 mm			
1	62604	Carraca / Ratchet			
2	61459, 61449	Alargadera / Extension 3" - 8"			
1	61436	Articulación universal / Universal joint			



■ 26 PCS.- 3/8"

COD.		PCS.			
55594	3/8	26	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	3,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
19	67541, 67542, 67543, 67544, 67545, 67546, 67547, 67548, 67549, 67550, 67551, 67552, 67553, 67554, 67555, 67556, 67557, 67558, 67559	Llaves de vaso / Socket wrenches	6-7-8-9-10-11-12-13-14-15-16-17-18- 19-20-21-22-23-24 mm		-
1	62604	Carraca / Ratchet	-		
2	61447, 61450	Alargadera / Extension	6"-10"		
	61439	Mango en T / T Handle			
1	61436	Articulación universal / Universal joint	-		
2	61460, 61461	Llaves de vaso para bujías / Spark plug socket	16 mm-21 mm		



■ 3/8"

■ 30 PCS.- 3/8"

COD.	AF inch	PCS.			Kg
58705	3/8	30	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	2,4
PCS.	Composición / Composition / Composition		Descripción / Description / Description		
1	62604		Carraca / Ratchet		
	61459		Alargadera / Extension		
10	66771, 55701, 66772, 66773, 55702, 66774, 66775, 66776, 55703, 66777		Punta hexagonal con vaso / Hex bit socket	3-3,5-4-5-5,5-6-7-8-9,5-10 mm	
3	66760, 66761, 66762		Punta plana con vaso / Flat bit socket	5,5 x 1 - 6,5 x 1,2 - 8 x 1,2	
9	66788, 66789, 66790, 66791, 66792, 66793, 66794, 66795, 66796		Punta Torx® con vaso / Torx® bit socket	T10-T15-T20-T25-T27-T30-T40-T45-T50	
3	66765, 66766, 66767		Punta Phillips® con vaso / Phillips® bit socket	PH1-PH2-PH3	
	66768, 66769, 66770		Punta Pozidriv con vaso / Pozidriv bit socket	PZ1 - PZ2 - PZ3	



■ 42 PCS.- 3/8"

COD.	AF inch	PCS.			Kg
61792	3/8	42	SERIE ESTÁNDAR Y LARGA / STANDARD AND LONG PATTERN / SÉRIE STANDARD ET LONGUE	50974	5,5
PCS.	Composición / Composition / Composition		Descripción / Description / Description		
11	61344, 61345, 61346, 61347, 61348, 61349, 61350, 61351, 61352, 61353, 61354		Llaves de vaso / Socket wrenches	9-10-11-12-13-14-15-16-17-18-19 mm	
7	60442, 60443, 60444, 60445, 60447, 60448, 60449			3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"	
11	67727, 67728, 67729, 67730, 67731, 67732, 67733, 67734, 67735, 67736, 67737		Llaves de vaso serie larga / Long socket wrenches	9-10-11-12-13-14-15-16-17-18-19 mm	
7	67752, 67753, 67754, 67755, 67757, 67758, 67759			3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"	
1	62604		Carraca / Ratchet	-	
3	61459, 61447, 61449		Alargadera / Extension	3"-6"-8"	
1	61436		Articulación universal / Universal joint	-	
	65875		Mango articulado / Hinged handle	-	



■ 1/2"

■ 11 PCS.- 1/2"

COD.	AF inch	PCS.			Kg
58714	1/2	11	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51053	2,5
PCS.	Composición / Composition / Composition		Descripción / Description / Description		
9	67805, 67806, 67807, 67808, 67809, 67810, 67811, 67812, 67813		Llaves de vaso serie larga / Long socket wrenches	3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"	
1	62606		Carraca / Ratchet	-	
	61455		Alargadera / Extension	5"	



■ 1/2"

COD.		PCS.					
58720	1/2	11	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	1,8		
PCS.	Composición / Composition / Composition		Descripción / Description / Description				
9	57179, 57180, 57181, 57182, 57183, 57184, 57185, 57186, 57187		Llaves de vaso Torx® / Torx® Socket wrenches		E10-E11-E12-E14-E16-E18-E20- E22-E24		-
1	62606		Carraca / Ratchet		-		
	61455		Alargadera / Extension		5"		

■ 12 PCS.- 1/2"

COD.		PCS.			
58711	1/2	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	1,7
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61391, 61394	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-17-19-22 mm		-
1	62606	Carraca / Ratchet	-		
	61455	Alargadera / Extension	5"		

COD.		PCS.			
58713	1/2	12	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	51053	2,6
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	67780, 67781, 67782, 67783, 67784, 67785, 67786, 67787, 67789, 67792	Llaves de vaso serie larga / Long socket wrenches	10-11-12-13-14-15-16-17-19-22 mm		-
1	62606	Carraca / Ratchet	-		
	61455	Alargadera / Extension	5"		

COD.		PCS.				
58712	1/2	12	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	1,8	
PCS.	Composición / Composition / Composition	Descripción / Description / Description				
10	60481, 60482, 60483, 60484, 60485, 60486, 60487, 60488, 60490, 60491	Llaves de vaso / Socket wrenches 3/8" - 7/16" - 1/2" - 9/16"-19/32"-5/8"- 11/16"-3/4"-13/16"-7/8"				-
1	62606	Carraca / Ratchet			-	
	61455	Alargadera / Extension 5"				

■ 16 PCS.- 1/2"

COD.		PCS.			
58723	1/2	16	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	51053	2,8
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
8	60487, 60488, 60489, 60490, 60491, 60492, 60495, 60497	Llaves de vaso / Socket wrenches	11/16"-3/4"-25/32"-13/16"-7/8"-15/16"-1.1/16"-1.3/16"		-
4	57251, 57253, 57255, 57257	Llave fija Crowfoot / Open end Crowfoot wrench	15/16"-1.1/16"-1.3/16"-1.5/16"		
1	62606	Carraca / Ratchet	-		
2	61453, 61458	Alargadera / Extension	3"-10"		
1	61437	Articulación universal / Universal joint	-		



■ 1/2"

■ 17 PCS.- 1/2"

COD.		PCS.		
61796	1/2	17	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	2,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
16	61802, 61803, 61804, 61805, 61806, 61807, 61808, 61809, 61810, 61811, 61812, 61814, 61816, 61819, 61822, 61823	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20- 22-24-27-30-32 mm	 -
1	62606	Carraca / Ratchet	-	

COD.		PCS.		
61798	1/2	17	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	2,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
16	60460, 60461, 60462, 60463, 60464, 60466, 60467, 60468, 60470, 60471, 60472, 60474, 60475, 60476, 60477, 60478	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-5/8"- 11/16"-3/4"-13/16"-7/8"-15/16"-1"- 1.1/16"-1.1/8"-1.3/16"-1.1/4"	 -
1	62606	Carraca / Ratchet	-	

COD.		PCS.		
61797	1/2	17	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	2,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
16	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61392, 61394, 61396, 61399, 61402, 61403	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20- 22-24-27-30-32 mm	 -
1	62606	Carraca / Ratchet	-	

COD.		PCS.		
61799	1/2	17	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	2,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
16	60480, 60481, 60482, 60483, 60484, 60486, 60487, 60488, 60490, 60491, 60492, 60494, 60495, 60496, 60497, 60498	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-5/8"- 11/16"-3/4"-13/16"-7/8"-15/16"-1"- 1.1/16"-1.8/8"-1.3/16"-1.1/4"	 -
1	62606	Carraca / Ratchet	-	

■ 18 PCS.- 1/2"

COD.		PCS.		
58722	1/2	18	SERIE ESTÁNDAR Y CROWFOOT / STANDARD AND CROWFOOT PATTERN / SÉRIE STANDARD ET CROWFOOT	51053 4,0

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
9	61389, 61390, 61391, 61392, 61393, 61394, 61395, 61399, 61402	Llaves de vaso / Socket wrenches	17-18-19-20-21-22-23-27-30 mm	 -
5	57226, 57228, 57231, 57234, 57236	Llave fija Crowfoot / Open end Crowfoot wrench	22-24-27-30-32 mm	-
1	62606	Carraca / Ratchet	-	
2	61453, 61458	Alargadera / Extension	3"-10"	
1	61437	Articulación universal / Universal joint	-	



■ 1/2"

COD.		PCS.			
58715	1/2	18	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	3,3
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
14	60460, 60461, 60462, 60463, 60464, 60465, 60466, 60469, 60470, 60471, 60472	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"- 5/8"-21/32"-11/16"-3/4"-25/32"- 13/16"-7/8"-15/16"		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61437	Articulación universal / Universal joint	-		

■ 19 PCS.- 1/2"

COD.		PCS.			
55668	1/2	19	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51071	3,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
14	55795, 55796, 55797, 55798, 55799, 55801, 55803, 55804, 55805, 55806, 55807, 55808, 55809, 55810	Spline	M12, M14, M15, M16, M18, M20, M22, M24, M25, M26, M28, M30, M34, M38		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61440	Mango en T / T Handle	-		
1	61437	Articulación universal / Universal joint	-		



■ 20 PCS.- 1/2"

COD.		PCS.			
55599	1/2	20	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	3,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
16	61800, 61801, 61802, 61803, 61804, 61805, 61806, 61807, 61808, 61809, 61810, 61811, 61813, 61814, 61815, 61816	Llaves de vaso / Socket wrenches	8-9-10-11-12-13-14-15-16-17-18-19- 21-22-23-24 mm		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61437	Articulación universal / Universal joint	-		



COD.		PCS.			
55600	1/2	20	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51079	3,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
16	61380, 61381, 61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61393, 61394, 61395, 61396	Llaves de vaso / Socket wrenches	8-9-10-11-12-13-14-15-16-17-18-19- 21-22-23-24 mm		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61437	Articulación universal / Universal joint	-		



■ 1/2"

■ 21 PCS.- 1/2"

COD.		PCS.			
55601	1/2	21	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	4,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
16	61802, 61803, 61804, 61805, 61806, 61807, 61808, 61809, 61810, 61811, 61813, 61814, 61816, 61819, 61822, 61823	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-21- 22-24-27-30-32 mm		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61440	Mango en T / T Handle	-		
	61437	Articulación universal / Universal joint	-		



■ 25 PCS.- 1/2"

COD.		PCS.			
61960	1/2	25	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	4,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
20	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61392, 61393, 61394, 61395, 61396, 61398, 61399, 61400, 61402, 61403	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20- 21-22-23-24-26-27-28-30-32 mm		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61440	Mango en T / T Handle	-		
	61437	Articulación universal / Universal joint	-		



COD.		PCS.			
61963	1/2	25	SÉRIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	4,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
20	60480, 60481, 60482, 60483, 60484, 60485, 60486, 60479, 60487, 60488, 60489, 60490, 60491, 60492, 60493, 60494, 60495, 60496, 60497, 60498	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"- 5/8"-21/32"-11/16"-3/4"-25/32"- 13/16"-7/8"-15/16"-31/32"-1"- 1.1/16"-1.1/8"-1.3/16"-1.1/4"		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
1	61440	Mango en T / T Handle	-		
	61437	Articulación universal / Universal joint	-		

COD.		PCS.			
55602	1/2	25	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51053	4,0



1/2"

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
21	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61392, 61393, 61394, 61395, 61396, 61397, 61398, 61399, 61400, 61402, 61403	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-30-32 mm	
	62606	Carraca / Ratchet	-	
1	61455	Alargadera / Extension	5"	
	61440	Mango en T / T Handle	-	
	61437	Articulación universal / Universal joint	-	

26 PCS.- 1/2"

COD.		PCS.		
58716	1/2	26	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	50974
5,0				
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
20	60460, 60461, 60462, 60463, 60464, 60465, 60466, 60459, 60467, 60468, 60469, 60470, 60471, 60472, 60473, 60474, 60475, 60476, 60477, 60478	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"-5/8"-21/32"-11/16"-3/4"-25/32"-13/16"-7/8"-15/16"-31/32"-1"-1.1/16"-1.1/8"-1.3/16"-1.1/4"	
1	62606	Carraca / Ratchet	-	
2	61455, 61458	Alargadera / Extension	5"-10"	
	61440	Mango en T / T handle	-	
1	61437	Articulación universal / Universal joint	-	
	61434	Berbiquí / Speeder Handle	-	



28 PCS.- 1/2"

COD.		PCS.			
55597	1/2	28	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	50974	6,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
22	61800, 61801, 61802, 61803, 61804, 61805, 61806, 61807, 61808, 61809, 61810, 61811, 61813, 61814, 61815, 61816, 61818, 61819, 61820, 61821, 61822, 61823	LLAVES DE VASO / Socket wrenches	8-9-10-11-12-13-14-15-16-17-18-19- 21-22-23-24-26-27-28-29-30-32 mm		-
1	62606	CARRACA / Ratchet	-		
2	61455, 61458	ALARGADERA / Extension	5"-10"		
	61440	MANGO EN T / T Handle			
1	61437	ARTICULACIÓN UNIVERSAL / Universal joint	-		
	61434	BERBIQUÍ / Speeder handle			



COD.	↓ AFinch ↑	PCS.			Kg
55598	1/2	28	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	50974	6,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description			
22	61380, 61381, 61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61393, 61394, 61395, 61396, 61398, 61399, 61400, 61401, 61402, 61403	Llaves de vaso / Socket wrenches	8-9-10-11-12-13-14-15-16-17-18-19-21-22-23-24-26-27-28-29-30-32 mm		-
1	62606	Carraca / Ratchet	-		
2	61455, 61458	Alargadera / Extension	5"-10"		
	61440	Mango en T / T Handle			
1	61437	Articulación universal / Universal joint	-		
	61434	Berbiquí / Speeder handle			



■ 1/2"

■ 30 PCS.- 1/2"

COD.		PCS.		
58721	1/2	30	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	5
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
1	62606	Carraca / Ratchet		
	61455	Alargadera / Extension		
10	66807, 66808, 66809, 66810, 66811, 66812, 66813, 55706, 66814, 55708 55704, 55705, 55707	Punta hexagonal con vaso / Hex bit socket	4-5-6-7-8-10-12-13-14-17 mm 7/32"-3/8"-3/4"	
3	66801, 66802, 66803	Punta plana con vaso / Flat bit socket	8 x 1,2 - 10 x 1,6 - 12 x 2	
	66804, 66805, 66806	Punta Phillips® con vaso / Phillips® bit socket	PH2-PH3-PH4	
9	66830, 66831, 66832, 66833, 66834, 66835, 66836, 66837, 56895	Punta Torx® con vaso / Torx® bit socket	T20-T25-T27-T30-T40-T45-T50-T55-T60	



■ 35 PCS.- 1/2"

COD.		PCS.		
55603	1/2	35	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	50974 6,0
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
11	61802, 61803, 61805, 61806, 61809, 61811, 61814, 61816, 61819, 61822, 61823	10-11-13-14-17-19-22-24-27-30- 32 mm		
19	60460, 60461, 60459, 60462, 60463, 60464, 60465, 60466, 60467, 60468, 60469, 60470, 60471, 60472, 60474, 60475, 60476, 60477, 60478	Llaves de vaso / Socket wrenches	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"- 5/8"-21/32"-11/16"-3/4"-25/32"- 13/16"-7/8"-15/16"-1-1.1/16"-1.1/8"- 1.3/16"-1.1/4"	
1	62606	Carraca / Ratchet	-	
2	61455, 61458	Alargadera / Extension	5"-10"	
1	61437	Articulación universal / Universal joint	-	
	61434	Berbiquí / Speeder handle	-	



■ 41 PCS.- 1/2"

COD.		PCS.		
61793	1/2	41	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	50974 5,5
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
18	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61392, 61393, 61394, 61395, 61396, 61399, 61402, 61403	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20- 21-22-23-24-27-30-32 mm	
15	60481, 60482, 60483, 60484, 60486, 60487, 60488, 60490, 60491, 60492, 60494, 60495, 60496, 60497, 60498		3/8"-7/16"-1/2"-9/16"-5/8"-11/16"- 3/4"-13/16"-7/8"-15/16"-1-1.1/16"- 1.1/8"-1.3/16"-1.1/4"	
1	62606	Carraca / Ratchet	-	
2	61455, 61458	Alargadera / Extension	5"-10"	
	61440	Mango en T / T Handle	-	
1	61437	Articulación universal / Universal joint	-	
	61441	Mango articulado / Hinged handle	-	
2	61462, 61463	Llaves de vaso para bujías / Spark plug socket	16 mm-21 mm	



■ 1/2"

■ 33 PCS.- 1/2"

COD.		PCS.			
65074	1/2	33	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	50974	6

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
15	61382, 61383, 61384, 61385, 61386, 61387, 61388, 61389, 61390, 61391, 61392, 61393, 61394, 61395, 61396	Llaves de vaso / Socket wrenches	10-11-12-13-14-15-16-17-18-19-20-21-22-23-24 mm	
10	67780, 67781, 67782, 67783, 67784, 67785, 67786, 67787, 67788, 67789	Llaves de vaso serie larga / Long socket wrenches	10-11-12-13-14-15-16-17-18-19 mm	
1	62606	Carraca / Ratchet	-	
3	61453, 61455, 61458	Alargadera / Extension	3"-5"-10"	
1	61441	Mango articulado / Hinged handle	-	
	61437	Articulación universal / Universal joint	-	
2	61462, 61463	Llaves de vaso para bujías / Spark plug socket	16 mm-21 mm	



COD.		PCS.			
65075	1/2	33	SERIE LARGA / LONG PATTERN / SÉRIE LONGUE	50974	7

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
15	60481, 60482, 60483, 60484, 60486, 60487, 60488, 60490, 60491, 60492, 60494, 60495, 60496, 60497, 60498	Llaves de vaso / Socket wrenches	3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"-15/16"-1"-1.1/16"-1.1/8"-1.3/16"-1.1/4"	
10	67805, 67806, 67807, 67808, 67809, 67810, 67811, 67812, 67813, 67814	Llaves de vaso serie larga / Long socket wrenches	3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"-15/16"	
1	62606	Carraca / Ratchet	-	
3	61453, 61455, 61458	Alargadera / Extension	3"-5"-10"	
1	61441	Mango articulado / Hinged handle	-	
	61437	Articulación universal / Universal joint	-	
2	61462, 61463	Llaves de vaso para bujías / Spark plug socket	5/8"-13/16"	

■ 1/2" - 3/4"

■ 7 PCS.- 1/2" - 3/4"

COD.		PCS.		
58710	1/2 - 3/4	7	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	1,6

PCS.	Composición / Composition / Composition	Descripción / Description / Description		
	62606	Carraca 1/2" / Ratchet 1/2"	-	
1	61440	Mango en T 1/2" / T handle 1/2"	-	
	65882	Adaptador / Adapter	1/2" - 3/4"	
	53170	Punta hexagonal con vaso 3/4" / Hex bit socket 3/4"	22 mm	
2	66814, 55708	Punta hexagonal con vaso 1/2" / Hex bit socket 1/2"	11, 17 mm	
1	55696		3/4"	



■ 3/4"

■ 14 PCS.- 3/4"

COD.		PCS.			
61861	3/4	14	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51054	12

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	60503, 60505, 60508, 60511, 60512, 60516, 60517, 60519, 60521, 60522	Llaves de vaso / Socket wrenches	22-24-27-30-32-36-38-41-46-50 mm		-
1	61859	Carraca / Ratchet	-		
2	61865, 61866	Alargadera / Extension	4"-8"		
1	61864	Mango en T / T Handle	-		

COD.		PCS.			
61862	3/4	14	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	51054	12

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	60527, 60528, 60529, 60531, 60532, 60535, 60536, 60537, 60539, 60541	Llaves de vaso / Socket wrenches	7/8"-15/16"-1"-1.1/8"-1.1/4"-1.7/16"-1.1/2"-1.5/8"-1.13/16"-2"		-
1	61859	Carraca / Ratchet	-		
2	61865, 61866	Alargadera / Extension	4"-8"		
1	61864	Mango en T / T Handle	-		

■ 1"

■ 14 PCS.- 1"

COD.		PCS.			
65041	1	14	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD		27

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	65001, 65002, 65003, 65004, 65006, 65008, 65010, 65012, 65014, 65016	Llaves de vaso / Socket wrenches	36-41-46-50-55-60-65-70-75-80 mm		-
1	65035	Carraca / Ratchet	-		
2	65037, 65038	Alargadera / Extension	8"-16"		
1	65036	Mango en T / T Handle	-		

COD.		PCS.			
65042	1	14	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD		27

PCS.	Composición / Composition / Composition	Descripción / Description / Description			
10	65023, 65024, 65025, 65027, 65028, 65029, 65030, 65031, 65032, 65034	Llaves de vaso / Socket wrenches	1.13/16"-1.7/8"-2"-2.3/16"-2.1/4"-2.3/8"-2.1/2"-2.5/8"-2.3/4"-3.1/8"		-
1	65035	Carraca / Ratchet	-		
2	65037, 65038	Alargadera / Extension	8"-16"		
1	65036	Mango en T / T Handle	-		



RECAMBIO MECANISMO INTERIOR LLAVE DE CARRACA / *INSIDE MECHANISM REPAIR SET FOR RATCHET HANDLE* / REMPLACEMENT MÉCANISME INTÉRIEUR DE LA CLÉ À CLIQUET / *INNENMECHANISMUS-REPARATURSATZ FÜR RATSCHENGRIFF* / RICAMBIO MECCANISMO INTERNO CHIAVE A CRICCHETTO / *SUBSTITUIÇÃO MECANISMO INTERIOR CHAVE DE ROQUETE* / ЗАПАСНОЙ ВНУТРЕННИЙ МЕХАНИЗМ КЛЮЧА С ТРЕЩОТКОЙ

COD.	Válido para / Valid for / Valable pour
89520	57414, 62603
89521	57411
89522	57415, 62604
89523	57412
89524	61430
89525	57416, 62606
89526	57410
89527	57413

COD.	Válido para / Valid for / Valable pour
89528	61859

COD.	Válido para / Valid for / Valable pour
89529	65035



EXPOSITORES / *DISPLAYS* / PRESENTOIRS / *DISPLAY* / ESPOSITORI / *DISPLAY STAND* / СТЕНДЫ

1/2"

233 PCS.- 1/2"

COD.	AF inch	PCS.		Kg
65296	1/2	233	SERIE ESTÁNDAR / <i>STANDARD PATTERN</i> / SERIE ESTÁNDAR	34
PCS.	Composición / <i>Composition</i> / Composition	Descripción / <i>Description</i> / Description		
96	61800, 61801, 61802, 61803, 61804, 61805, 61806, 61807	8-9-10-11-12-13-14-15 mm		
22	61808, 61809	16-17 mm		
20	61810, 61811	18-19 mm		
18	61812, 61813	20-21 mm		
24	61814, 61815, 61816	22-23-24 mm		
35	61817, 61818, 61819, 61820, 61821	25-26-27-28-29 mm		
12	61822, 61823	30-32 mm		
6	61430	Carraca / <i>Ratchet</i>		

COD.	AF inch	PCS.		Kg
65297	1/2	233	SERIE ESTÁNDAR / <i>STANDARD PATTERN</i> / SERIE STANDARD	34
PCS.	Composición / <i>Composition</i> / Composition	Descripción / <i>Description</i> / Description		
96	61380, 61381, 61382, 61383, 61384, 61385, 61386, 61387	8-9-10-11-12-13-14-15 mm		
22	61388, 61389	16-17 mm		
20	61390, 61391	18-19 mm		
18	61392, 61393	20-21 mm		
24	61394, 61395, 61391	22-23-24 mm		
35	61397, 61398, 61399, 61400, 61401	25-26-27-28-29 mm		
12	61402, 61403	30-32 mm		
6	62606	Carraca / <i>Ratchet</i>		



236 PCS.- 1/2"

COD.	AF inch	PCS.		Kg
65298	1/2	236	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	33
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
48	60460, 60461	5/16"-3/8"		
24	60462, 60463	7/16"-1/2"		
	60464	9/16"		
22	60466	5/8"		
20	60467	11/16"		
19	60468	3/4"		
9	60470	13/16"		
16	60471	7/8"		
8	60472	15/16"		
14	60474	1"		
	60475, 60476	1.1/16"-1.1/8"		
12	60477, 60478	1.3/16"-1.1/4"		
6	61430	Carraca / Ratchet		



COD.	AF inch	PCS.		Kg
65299	1/2	236	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	32
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
48	60480, 60481	5/16"-3/8"		
	60482, 60483, 60484, 60485	7/16"-1/2"-9/16"-19/32"		
22	60486, 60479	5/8"-21/32"		
20	60487	11/16"		
10	60488	3/4"		
18	60489, 60490	25/32"-13/16"		
16	60491	7/8"		
8	60492	15/16"		
28	60493, 60494, 60495, 60496	31/32"-1"-1.1/16"-1.1/8"		
12	60497, 60498	1.3/16"-1.1/4"		
6	62606	Carraca / Ratchet		

3/4"

86 PCS.- 3/4"

COD.	AF inch	PCS.		Kg
65300	3/4	86	SERIE ESTÁNDAR / STANDARD PATTERN / SÉRIE STANDARD	38
PCS.	Composición / Composition / Composition	Descripción / Description / Description		
35	60501, 60503, 60505, 60507, 60508	19-22-24-26-27 mm		
18	60510, 60511, 60512	29-30-32 mm		
25	60514, 60515, 60516, 60517, 60519	34-35-36-38-41 mm		
8	60521, 60522	46-50 mm		



3/4"

86 PCS.- 3/4"

COD.		PCS.	
65301	3/4	86	39

SERIE ESTÁNDAR / STANDARD
 PATTERN / SÉRIE STANDARD

PCS.	Composición / Composition / Composition	Descripción / Description / Description
14	60527	7/8"
21	60528, 60529, 60530	15/16"-1"-1.1/16"
6	60531	1.1/8"
12	60532	1-1/4"
25	60533, 60534, 60535, 60536, 60537	1.5/16"-1.3/8"-1.7/16"-1.1/2"-1.5/8"
8	60539, 60541	1.13/16"-2"

Llaves de vaso / Socket wrenches



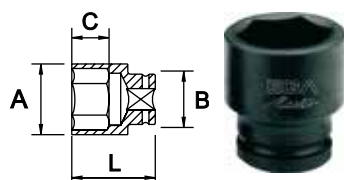
LLAVES DE VASO DE IMPACTO / IMPACT SOCKET WRENCHES / DOUILLES À CHOC / KRAFTSCHRAUBEREINSATZ / BUSSOLA AD IMPULSI / CHAVES DE CAIXA DE IMPACTO / УДАРНЫЕ ГОЛОВКИ

3/8"

6 PT.- 3/8"

STANDARD

MM



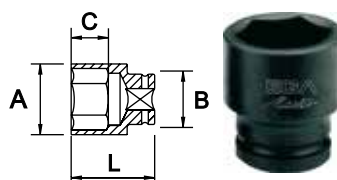
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60590	7		12				41		
60591	8		13						
60592	9		14	19	14		43		
60593	10		16						
60594	11		17				44		
60595	12		18						
60596	13	30	20	20	15	6		6	•
60597	14		21	21					
60598	15		22	22			60		
60599	16		23	23	16				
60600	17		24	24					
60601	18		26	26					
60602	19		27	27			70		

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
65205	5/16		13				43		
65206	3/8		15	19	14		44		
65207	7/16		17						
65208	1/2		19		15				
65209	9/16	30	21	21		6	60	6	•
65210	5/8		23	23					
65211	11/16		25	25					
65212	3/4		27	27	16		70		
68685	13/16		30	30			100		
68686	7/8		32	32			125		

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

BE SAFE...BE EFFICIENT

3/8"

PUNTAS ATORNILLADORAS DE IMPACTO CON VASO / IMPACT SOCKET BITS / EMBOUTS DE VISSAGE CHOC À DOUILLE / STECKSCHLÜSSEL BITS / INSERTI A BUSSOLA IMPACT / PONTAS APARAFUSADORAS DE IMPACTO COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ УДАРНЫЕ

HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ

MM

COD.		L (mm)			
65920	3	78	45	10	●
65921	4		50		
65922	5				
65923	6		55		
65924	8		65		
65925	10		85		
65926	12		100		
65927	14		120		



INCH.

COD.		L (mm)			
53172	3/16	60	50	10	●
53173	7/32		70		
53174	1/4		75		
53175	9/32		80		
53176	5/16		90		
53177	3/8		100		
53178	7/16		115		
53179	1/2		120		
53180	9/16				
53181	5/8				

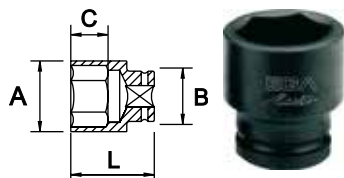


TORX®

COD.		L (mm)			
65928	T-25	60	40	10	●
65929	T-27				
65930	T-30		45		
65931	T-40		50		
65932	T-45		55		
65933	T-50		65		
65934	T-55		75		
65935	T-60				



1/2"
6 PT. - 1/2"
STANDARD
MM



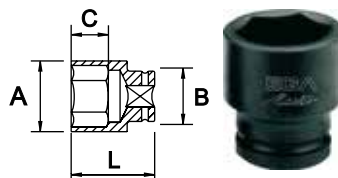
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
60658	8								
57987	9		17			65			
60603	10								
60604	11		19		15				
60605	12		20	24					
60606	13		22			80			
60607	14								
60608	15		24						
60609	16				16				
60610	17		26	26		95			
60611	18	38							
60612	19		28	28		110			
60639	20		29	29	18		6	6	•
60613	21		30	30		120			
60614	22		32	32		140			
58450	23					160			
60615	24		34	34	20				
58451	25		36	36		190			
60616	27		38			185			
57988	28					190			
60617	29		40	35	21	200			
60618	30	43	42	42	20				
60619	32	38	44	35		210			
57989	33		46,5			236			
57990	34	48	46,8	30	23	248			
60712	36	50	50	36		350			

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
65213	3/8		16						
65214	7/16		18						
65215	1/2		20	23	14	85			
65216	9/16		22						
65217	5/8		24	24	15				
65218	11/16		26	26	16	125			
65219	3/4		28	28					
65220	13/16	38	30	30	19				
65221	7/8		32	32		130			
65222	15/16		34	34	20	135	6	6	•
65223	1		36			145			
65224	1.1/16		38			170			
65225	1.1/8		40	35	21	190			
57985	1.3/16		42			200			
65226	1.1/4		44			330			
58447	1.5/16	50	47			350			
58448	1.3/8		49	30	28	410			
58457	1.7/16	55	50		30	490			
58458	1.1/2		52	40					

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

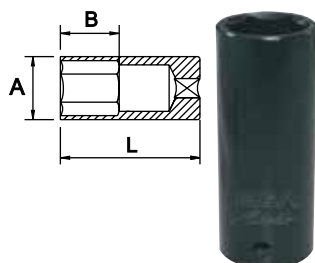
Cr-V

1/2"

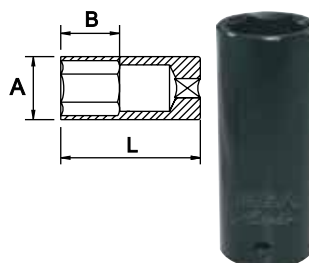
6 PT. - 1/2"

SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

MM



INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
57994	9		16	24	142			
60660	10		17					
60661	11		18					
60662	12		19	27				
60663	13		20					
60664	14		22	37	190			
58452	15		24	34				
60665	16							
60666	17		26					
60667	18		27					
60668	19	80	28		6		6	•
57995	20		30		260			
60669	21		31					
60670	22		32	37	310			
60671	23		33		320			
60672	24		34		340			
60673	27		38		400			
60674	29		40		420			
60675	30		42		430			
60676	32		44		450			
57996	34		47	38	503			

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

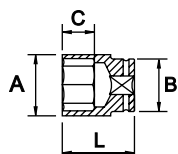
COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
55630	3/8		18	24				
55631	7/16		20					
55632	1/2		22	29	190			
55633	9/16		24					
55634	5/8		26					
55635	11/16		28		220			
55636	3/4		30		250			
55637	13/16	80	32		290	6	6	•
55638	7/8		34		320			
55639	15/16		36	36				
55640	1		38		370			
55641	1.1/16		40					
55642	1.1/8		42		386			
57992	1.3/16		44		420			
55643	1.1/4		46		450			
58470	1.5/16							

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

- 1/2"
- 8 PT.- 1/2"
- STANDARD
- INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
56350	3/8	38	19		6		70		
56351	7/16		21	24	8		75		
56352	1/2		24		9		80		
56353	9/16		26	26			95		
56354	5/8		28	28	11		110		
56355	11/16	40	30	30			125		
56356	3/4		34	34	13	8	180	6	•
56357	13/16		36	36			195		
56358	7/8		38		15		220		
56359	15/16		42	38			285		
56360	1	45	44		18		300		
56361	1.1/16	50	46,5	46,5			430		
56362	1.1/8		49	49	19		605		



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

PUNTAS ATORNILLADORAS DE IMPACTO CON VASO / IMPACT SOCKET BITS / EMBOUTS DE VISSAGE CHOCS À DOUILLE / STECKSCHLÜSSEL BITS / INSERTI A BUSSOLA IMPACT /
 PONTAS APARAFUSADORAS DE IMPACTO COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ УДАРНЫЕ

HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ

MM

COD.	mm	L (mm)	g		
65936	4	78	80		
65937	5		85		
65938	6				
53183	7		95		
65939	8				
53184	9		105		
65940	10		110		
65941	11		120	10	•
65942	12		125		
53185	13		135		
65943	14		140		
53186	15				
65944	17		170		
53187	18				
65945	19		200		



INCH.

COD.	inch	L (mm)	g		
53188	3/16	78	90		
53189	7/32				
53190	1/4			10	•
53191	9/32		95		
53192	5/16		100		



1/2"

COD.		L (mm)			
53193	3/8	78	120	10	●
53194	7/16		130		
53195	1/2		140		
53196	9/16		150		
53197	5/8		160		
53198	11/16		170		
53199	3/4		210		

HEXAGONAL SERIE LARGA / HEXAGONAL LONG / HEXAGONALE SÉRIE LONGUE / HEXAGONAL LANG / ESAGONALE SERIE LUNGA / HEXAGONAL SÉRIE LONGA / ШЕСТИГРАННАЯ ВЫСОКАЯ СЕРИЯ

COD.		L (mm)			
58660	5	170	260	10	●
58661	6		270		
58662	8		345		
58663	10		350		
58664	12		420		
58665	14		430		



TORX®

COD.		L (mm)			
65946	T-25	78	75	10	●
65947	T-27		80		
65948	T-30		85		
65949	T-40		90		
65950	T-45		110		
65951	T-50		120		
65952	T-55				
65953	T-60				

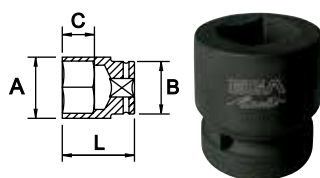


3/4"

4 PT.- 3/4"

STANDARD

MM



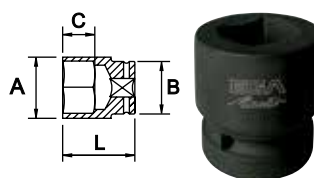
COD.		L (mm)	A (mm)	B (mm)	C (mm)	Pt			
57190	22	50	44	44	24	4	240	1	●
57191	24		47				250		
57192	27		49				270		
57193	30		55				420		



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

INCH



COD.		L (mm)	A (mm)	B (mm)	C (mm)	Pt			
56394	5/8	52	32	40	13	4	285	1	●
56395	11/16		34				295		
56396	13/16		42				380		



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

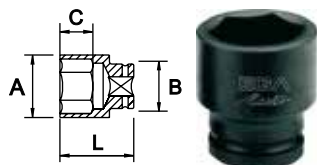
Cr-V

■ 3/4"

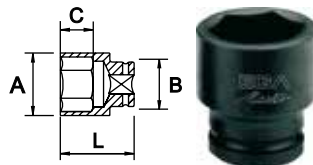
■ 6 PT.- 3/4"

■ STANDARD

■ MM



■ INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
59990	16					380			
63879	17					220			
57334	18		30	44	22				
60620	19		32						
57335	20		33						
60621	21	50	35		18				
60622	22		37	38					
60623	23		38			230			
60624	24		39		22				
57336	25		40		23				
60625	26		41		24				
60626	27		43	40	26				
60627	28		44						
60628	29		45	42		310			
60629	30		46			420			
57337	31		49			430			
60630	32		49			440			
60631	33		50			460			
60632	34	55	50			480	6	1	
58454	35		51		27	460			
60633	36		51			500			
60634	38		55			550			
57338	39		55			560			
57339	40			44		570			
60635	41		60			600			
60636	42		60			700			
58455	43		61			610			
57340	44	60	60						
57341	45					700			
60637	46	65	65						
57342	47				28				
63880	48								
60638	50	70	70			1100			
57345	51								
63881	54			55	32				
63891	55	75	75			1250			
63921	60		85		43	1300			


 DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
58453	11/16		29	38	16	220			
65227	3/4		33						
65228	13/16		35		18				
65229	7/8	50	37			230			
65230	15/16		39						
65231	1		41		22				
65232	1.1/16		43		26				
65233	1.1/8		45			310			
65234	1.3/16		46			420			
65235	1.1/4	55	49			440			
65236	1.5/16		50	44		460			
65237	1.3/8				27	480			
65238	1.7/16		55			500			
65239	1.1/2				6	550	1		
68689	1.9/16		58						
65240	1.5/8	60	60			600			
65241	1.11/16								
65242	1.3/4		65			700			
57344	1.13/16								
65243	1.7/8	65							
57346	1.15/16		70			750			
65244	2				28				
57347	2.1/16	70	75			1100			
57354	2.3/32			55					
57348	2.1/8								
68688	2.3/16	75	80			1350			
57999	2.1/4				35	1450			


 DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

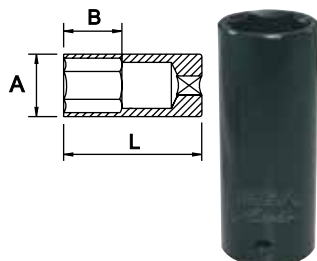
Cr-Mo

3/4"

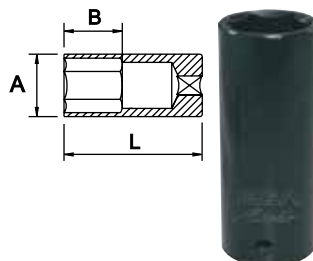
6 PT.- 3/4"

SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

MM



INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
60678	17		31			500		
60679	19		33					
57349	20		34					
60680	21		35	28		600		
60681	22		37					
57350	23		39					
60682	24		40					
57351	25		41	36		650		
60683	26		42	50				
60684	27		44					
57352	28		45					
57353	29		46	55	6	850	1	
60685	30	90	49					
60686	32		50			900		
60687	33		55	60		950		
60688	34		60					
60689	36		61			940		
60690	38		65	44		1000		
60691	41		70			1200		
63895	42		75			1400		
58456	43							
63945	44							
63896	48							
63897	50							
58459	54							

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

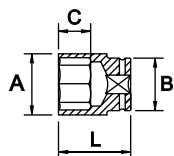
COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
58001	3/4		33			550		
58002	13/16		35					
58003	7/8		37	26		600		
58004	15/16		38			550		
65245	1		40			600		
65246	1.1/16		42			650		
65247	1.1/8		44	28		700		
65248	1.3/16		46					
65249	1.1/4		48			750	1	
65250	1.5/16	90	50	30	6	800		
65251	1.3/8		55	34				
57360	1.7/16		60			1000		
65252	1.1/2		65	42		1100		
57361	1.9/16		70	65		1150		
57362	1.5/8							
57363	1.11/16							
63946	1.3/4							
57364	1.13/16							
57365	1.7/8							
57366	1.15/16							
57367	2							

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

- 3/4"
- 8 PT.- 3/4"
- STANDARD
- INCH



COD.		L (mm)	A (mm)	B (mm)	C (mm)	Pt				
56363	5/8	50	32	40	13	8	275	1	●	
56364	11/16		34				280			
56365	3/4		40				320			
56366	13/16		42				360			
56367	7/8		44				395			
56368	15/16	52	46	44	18	8	425	1	●	
56369	1		50				485			
56370	1.1/16	54	53		19		555			
56371	1.1/8		56				585			
56372	1.3/16		58		21		630			
56373	1.1/4	56	61		22		705			
56374	1.5/16		63.5				735			
56375	1.7/16	58	68		24		765			
56376	1.1/2		70				860			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

EGA Master

ART IN INNOVATION

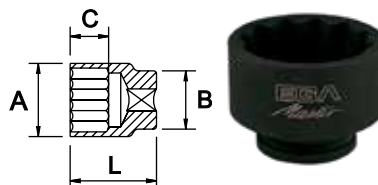
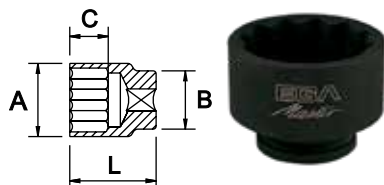
■ 3/4"

■ 12 PT.- 3/4"

■ STANDARD

■ MM

■ INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
53484	16		30						
53518	17		31			350			
53485	19		33						
53446	20		34						
53486	21	50	35		25				
53487	22		36						
53488	23		37						
53489	24		39			400			
53447	25		42						
53490	26				28				
53491	27		43						
53492	28		45						
53493	29		46						
53494	30		47						
53448	31		49	44					
53495	32	55				450			
53496	33		50						
53497	34								
53481	35					12	1		
53498	36		55			500			
53499	38			30					
53449	39								
53450	40		60			700			
53500	41								
53501	42								
53482	43	60	65						
53451	44								
53452	45								
53502	46					750			
53453	47								
53519	48		70						
53503	50	70							
53455	51			55	35	850			
53520	54		75						
53521	55	75	80			900			
53525	60		85			1000			

COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
53480	11/16		32			350			
53528	3/4		33						
53529	13/16	50	35						
53530	7/8		36		25				
53531	15/16		39			400			
53532	1		42						
53533	1.1/16		43						
53534	1.1/8		46						
53535	1.3/16		48						
53536	1.1/4					450			
53537	1.5/16	55	50	44					
53538	1.3/8								
53539	1.7/16		55			500			
53540	1.1/2				30	12		1	
53555	1.9/16								
53541	1.5/8		60			700			
53542	1.11/16								
53543	1.3/4	60	65						
53454	1.13/16					750			
53544	1.7/8								
53456	1.15/16		70						
53545	2								
53457	2.1/16	70				1050			
53464	2.3/32		75	55	35				
53458	2.1/8					1100			
53554	2.3/16	75	80			1350			
53473	2.1/4								



DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Acero especial / Special steel / Acier spécial



DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Acero especial / Special steel / Acier spécial

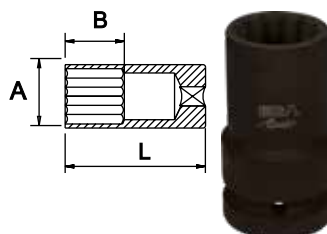
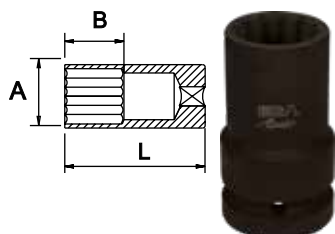
■ 3/4"

■ 12 PT.- 3/4"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
53504	17		31		550			
53505	19		33					
53459	20		34		600			
53506	21		35	25				
53507	22		36					
53460	23		38		650			
53508	24		39					
53461	25		42					
53509	26		43	26	700			
53510	27			28				
53462	28	90	47					
53463	29							
53511	30		49		800	12	1	
53512	32		50		900			
53513	33				950			
53514	34							
53515	36		55	30	1050			
53516	38				1100			
53517	41		60		1200			
53522	42				1450			
53483	43		65					
53526	44				1650			
53523	48	100	70	35				
53524	50				1950			

■ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Acero especial / Special steel / Acier spécial

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
53474	3/4		33					
53475	13/16		35		600			
53476	7/8		36	25				
53477	15/16		39					
53546	1		42		700			
53547	1.1/16		43					
53548	1.1/8		46		800			
53549	1.3/16		48		900			
53550	1.1/4		50		950			
53551	1.5/16							
53552	1.3/8	90		12	1050	1		
53465	1.7/16		55		1100			
53553	1.1/2			30	1200			
53466	1.9/16		60		1300			
53467	1.5/8				1650			
53468	1.11/16		65					
53527	1.3/4				1950			
53469	1.13/16							
53470	1.7/8							
53471	1.15/16		70	35				
53472	2							

■ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Acero especial / Special steel / Acier spécial

3/4"

PUNTAS ATORNILLADORAS DE IMPACTO CON VASO / *IMPACT SOCKET BITS* / EMBOUTS DE VISSAGE CHOC À DOUILLE / *STECKSCHLÜSSEL BITS* / INSERTI A BUSSOLA IMPACT /
PONTAS APARAFUSADORAS DE IMPACTO COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ УДАРНЫЕ

HEXAGONAL / *HEXAGONAL* / HEXAGONALE / *HEXAGONAL* / ESAGONALE / *HEXAGONAL* / ШЕСТИГРАННАЯ

MM

COD.	 mm	L (mm)	 g		
58731	10	100	490	10	●
58732	12		500		
58733	14		550		
58734	17		600		
58735	19		700		
58736	22		850		
58737	24				
58738	27				
58739	30				
58740	32				



INCH.

COD.	 inch	L (mm)	 g		
53201	3/8	100	480	10	●
53202	7/16		500		
53203	1/2		550		
53204	9/16		600		
53205	5/8		700		
53206	11/16		750		
53207	3/4		800		
53208	13/16		850		
53209	7/8				
53210	1				
53211	1.1/16				
53212	1.1/8				
53213	1.3/16				
53214	1.1/4				

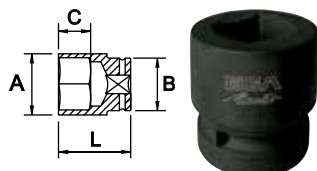


TORX®

COD.	 mm	L (mm)	 g		
53216	T-50	100	500	10	●
53217	T-55		550		
53218	T-60		600		
53219	T-70		700		
53220	T-80		850		
53221	T-90				
53222	T-100				



- 1"
■ 4 PT. - 1"
■ STANDARD
■ MM



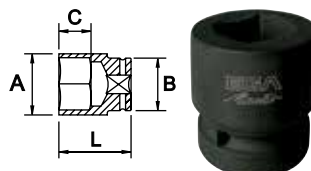
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
57194	17		40				320		
57195	18		42				340		
57196	20			50	24		350		
57197	21		44				360		
57198	22	60				4	370	1	●
57199	23		48						
57200	24		50				500		
57201	27		55	55	27				
57202	30		60				550		



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

- INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
56397	3/4		43		13		575		
56398	13/16	57	44	52			565		
56399	7/8		48		15		675		
56400	15/16	60	50		18	4	685	1	●
56401	1		53	54			715		
56402	1.1/8		60		19		840		
56403	1.1/2	75	75		24		1445		-



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

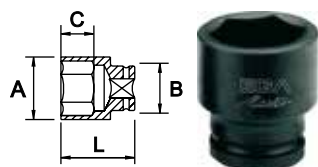
EGA Master
ART IN INNOVATION

■ 1"

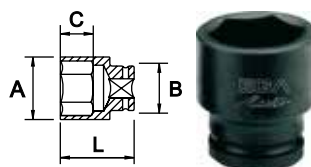
■ 6 PT. - 1"

■ STANDARD

■ MM



■ INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
57372	20		37						
57373	21		38			500			
57374	22		39						
57375	23	60	40						
65534	24								
57376	25		42	50	23				
57377	26		44						
65535	27		45			550			
57378	28		46						
57379	29		48						
65536	30		49						
57380	31								
65537	32		50			600			
57140	33								
57141	34	65	53		26	650			
57142	35								
65538	36					700			
57381	37		55						
60640	38					800			
57382	39		60						
63882	40				28	6	850	1	
60641	41								
60642	42		65						
57383	44	70				900			
57384	45					950			
60643	46			55					
57385	47					1050			
63890	48	75	75		32				
60644	50					1100			
60645	52					1150			
60646	54	80				1200			
60647	55		80		45	1250			
60648	56					1300			
60649	57	85				1350			
60650	58		85			1450			
60651	60				47				
60652	62	90	90			1550			
60653	63					1700			
60654	65	95	95			3600			
60655	70		100		50				
60656	75	100	105	85	55	3700			
63925	80		110						

■ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
58008	3/4		34			500			
58009	13/16		36						
58010	7/8	58	40	54	17				
58011	15/16		42		18	550			
65253	1		44		26				
65254	1.1/16		46						
65255	1.1/8		48			600			
65256	1.3/16		49			650			
65257	1.1/4	60	50		27	700			
65258	1.5/16								
57143	1.11/32		55			750			
65259	1.3/8								
65260	1.7/16					800			
65261	1.1/2	65	60						
65262	1.9/16				28	850			
65263	1.5/8		65						
65264	1.11/16	70				900			
65265	1.3/4					950			
65266	1.13/16		70			1000			
65267	1.7/8	75		55		1100	6	1	
68690	1.15/16				32				
65268	2		75						
68691	2.1/16					1400			
65269	2.1/8	80	80						
58028	2.3/16								
65270	2.1/4					1700			
68692	2.5/16	85	85						
65271	2.3/8					2000			
68693	2.7/16	90	90		47	2200			
65272	2.1/2					2250			
68694	2.9/16		95			2550			
65273	2.5/8	95				3250			
58012	2.11/16		97			3400			
58013	2.3/4		99			3500			
58014	2.13/16		101			2800			
58015	2.7/8	100	103	86	53	3000			
58016	2.15/16		104						
57983	3		108						
57984	3.1/8	90	112	68	50	3500			
58017	3.3/16	100	110	86	53				

■ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

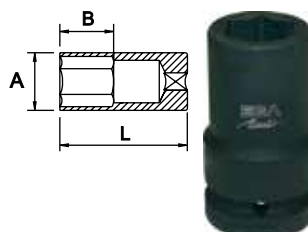
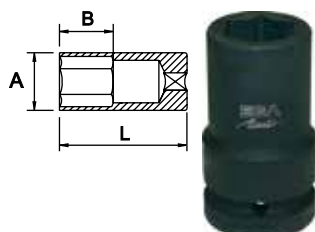
Cr-Mo

■ 1"

■ 6 PT. - 1"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
57387	21		40		750			
63898	22			16				
63899	23		41		800			
65539	24		42					
57388	25		43					
63900	26		44		900			
65540	27		46		950			
63905	28		47	19				
63901	29		48					
65541	30	90	49					
65542	32		50		1000			
63902	33							
63903	34		55		6	1		
63904	35			23				
65543	36				1050			
65544	38		60		1100			
57392	40							
63883	41				1200			
63906	42		65	40	1300			
63907	43				1500			
65546	46		70		1600			
57393	47	100	75		1900			
65547	50		80	50	2500			
63908	55							
63909	60	120	90					

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

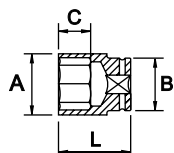
COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
58018	3/4		34		700			
58019	13/16		36	19				
58020	7/8	90	40		800			
58021	15/16		42					
57398	1		43					
57399	1.1/16		45		850			
65274	1.1/8		48	30				
65275	1.3/16		49		1200			
65276	1.1/4		50					
65277	1.5/16				1250			
65278	1.3/8		55	35	1300			
65279	1.7/16				1350			
65280	1.1/2		60		1400	6	1	
65281	1.9/16				1450			
65282	1.5/8		65		1550			
65283	1.11/16	110	70	42	1600			
65284	1.3/4				1650			
65285	1.13/16				1700			
65286	1.7/8		75		1800			
57400	1.15/16				1900			
65287	2				2050			
58022	2.1/16		78		2200			
58023	2.1/8			55	2400			
58024	2.3/16		80					
58025	2.1/4		85					
58026	2.5/16	120		60				
58027	2.3/8							

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

- 1"
■ 8 PT.- 1"
■ STANDARD
■ INCH



COD.		L (mm)	A (mm)	B (mm)	C (mm)	Pt			
56377	7/8	60	50	54	15	8	695	1	
56378	15/16		52		18		700		
56379	1		54		19		715		
56380	1.1/8	62	59		21		820		
56381	1.3/16		61		22		850		
56382	1.1/4		63		22		860		
56383	1.5/16	65	66		27		905		
56384	1.3/8		68		27		1085		
56385	1.7/16		71	58	24		1200		
56386	1.1/2	67	73		24		1225		
56387	1.5/8	70	78		27		1365		
56388	1.11/16	74	82	62	30		1710		
56389	1.3/4		84		32		1720		
56390	1.13/16		86		35		1830		
56391	1.7/8	76	88		32		1850		
56392	2	80	94		35		2200		
56393	2.3/16	84	101		35		2655		

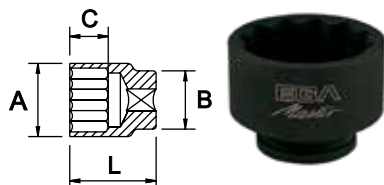


CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

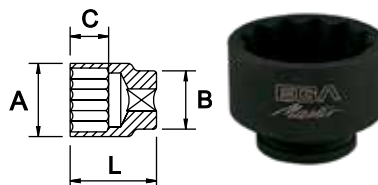
Cr-V

BE SAFE...BE EFFICIENT

1"
12 PT.-1"
STANDARD
MM



INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
53316	20		35						
53317	21		36						
53318	22		37						
53319	23		38						
53428	24	55	40	55	25	700			
53320	25		41						
53321	26		42						
53429	27		45						
53322	28		47						
53323	29		48						
53430	30		50			750			
53324	31								
53431	32	60			30				
53312	33		55			800			
53313	34			60					
53314	35					850			
53432	36								
53325	37		60			900			
53360	38								
53326	39								
53377	40	65	65			12	950	1	
53361	41								
53362	42				35				
53327	44					1000			
53328	45		70			1300			
53363	46	70							
53329	47					1400			
53379	48		75			1500			
53364	50					1600			
53365	52					1680			
53366	54	75	80			1700			
53367	55					1800			
53368	56			70	40	1900			
53369	57		85			2100			
53370	58					2200			
53371	60					2500			
53372	62	85	90			2800			
53373	63					3000			
53374	65		95						
53375	70		100						
53376	75	90	105		50				
53392	80		110						

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g		
53340	3/4		34						
53341	13/16		35						
53342	7/8		37						
53343	15/16	55	40	55	25	700			
53393	1		41						
53394	1.1/16		45						
53395	1.1/8		48						
53396	1.3/16		50			750			
53397	1.1/4								
53398	1.5/16	60	55			800			
53315	1.11/32								
53399	1.3/8			60	30	850			
53400	1.7/16					900			
53401	1.1/2		60						
53402	1.9/16	65				950			
53403	1.5/8		65			1000			
53404	1.11/16					1300			
53405	1.3/4		70			1400			
53406	1.13/16	70			35				
53407	1.7/8					1500			
53441	1.15/16		75			1600			
53408	2					1680			
53442	2.1/16	75				1700			
53409	2.1/8		80			1800			
53410	2.1/4		85			2100			
53443	2.5/16				40				
53411	2.3/8					2500			
53444	2.7/16	85	90	70		2800			
53412	2.1/2					3000			
53445	2.9/16								
53413	2.5/8		95						
53344	2.11/16								
53345	2.3/4		100						
53346	2.13/16								
53347	2.7/8	90	105		50				
53348	2.15/16								
53338	3		110						
53339	3.1/8								
53349	3.3/16		115						

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

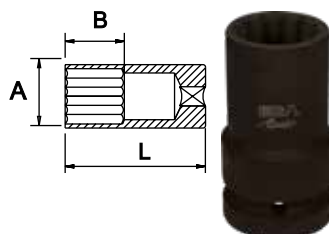
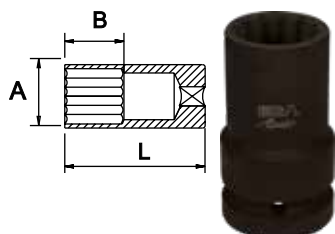
■ 1"

■ 12 PT.- 1"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

■ INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g		
53330	20		35	25	800			
53331	21		36					
53380	22		37					
53381	23		39		950			
53433	24		40					
53332	25		42	30				
53382	26		44					
53434	27							
53387	28		46		1000			
53383	29		48					
53435	30		50					
53436	32							
53384	33	100	55	35	12	1200	1	
53385	34							
53386	35							
53437	36		60					
53438	38				1400			
53333	40							
53378	41		65		1550			
53388	42			40				
53389	43				1600			
53439	46		70		2100			
53334	47							
53440	50		75	45	2400			
53390	55		80	50	2750			
53391	60		90		2800			

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g		
53350	3/4		34		800			
53351	13/16		35					
53352	7/8		37		950			
53353	15/16		40					
53335	1		43	30				
53336	1.1/16		45		1000			
53414	1.1/8		48					
53415	1.3/16		50					
53416	1.1/4							
53417	1.5/16		55		1200			
53418	1.3/8			35				
53419	1.7/16		60		1400			
53420	1.1/2							
53421	1.9/16	100			12	1550	1	
53422	1.5/8		65					
53423	1.11/16				1600			
53424	1.3/4			40	2100			
53425	1.13/16		70		2300			
53426	1.7/8							
53337	1.15/16		75		2400			
53427	2							
53354	2.1/16		80					
53355	2.1/8							
53356	2.3/16			45	2750			
53357	2.1/4		85					
53358	2.5/16				2800			
53359	2.3/8		90					

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

■ 1"

■ **PUNTAS ATORNILLADORAS DE IMPACTO CON VASO / IMPACT SOCKET BITS / EMBOUTS DE VISSAGE CHOC À DOUILLE / STECKSCHLÜSSEL BITS / INSERTI A BUSSOLA IMPACT / PONTAS APARAFUSADORAS DE IMPACTO COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ УДАРНЫЕ**■ **HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ**■ **MM**

COD.	 mm	L (mm)	 g		
58741	10	100	700	10	•
58742	12				
58743	14				
58744	17				
58745	19				
58746	22				
58747	24				
58748	27				
58749	30				
58750	32				

■ **INCH.**

COD.	 inch	L (mm)	 g		
53234	3/8	100	700	10	•
53235	7/16				
53236	1/2				
53237	9/16				
53238	5/8				
53239	11/16				
53240	3/4				
53241	13/16				
53242	7/8				
53243	1				
53244	1.1/16	1050	950		-
53245	1.1/8				
53246	1.3/16				
53247	1.1/4				

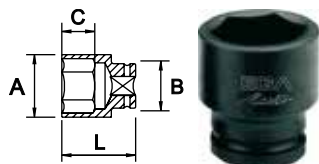
■ **TORX®***

COD.		L (mm)	 g		
53249	T-50	100	700	10	•
53250	T-55		750		
53251	T-60		850		
53252	T-70		900		
53253	T-80		950		
53254	T-90		1050		
53255	T-100		1150		



* Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

- 1.1/2"
- 6 PT. -1.1/2"
- STANDARD
- MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
63884	34								
65666	35								
65737	36		60			2,2			
63885	38								
63886	40	80			31				
63887	41		70						
63888	42					2,4			
63889	43								
65426	46		75						
65427	50	85	80		33				
65428	55	90	85		36	2,7			
65429	60		90		39	2,8			
65430	65	95	95		39	3,2			
65431	70	100	105		40	3,5			
65432	75	105	110		40	4,0			
68697	77		115	85	42	6	4,5	1	-
65433	80								
65434	85	110	120		50	5,0			
65435	90		130			5,5			
65436	95		135			6,0			
65437	100	115	140		55	6,5			
65438	105	120	145			7,5			
65439	110	125	155		70	8,0			
65440	115		160		72	9,0			
65441	120	130	165			10			
65442	125	135	175		77				
65443	130	140	180			12			
65444	135	145	185		80	14			
65445	140	150	190			15			
65446	145		195						
65447	150	155	200		85	15,5			


 DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

INCH

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
58029	1.5/16		62	86					
68700	1.3/8					2,2			
68701	1.7/16		65						
68702	1.1/2	80			31	6		1	-
68703	1.9/16								
68704	1.5/8		70	85					
68705	1.11/16					2,4			
68706	1.3/4	85	75						
68707	1.13/16								

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
68708	1.7/8								
68709	1.15/16		75						
68710	2	85			31	2,4			
68711	2.1/16		80						
68712	2.1/8								
68713	2.3/16		85		32	2,7			
68714	2.1/4								
68715	2.5/16	90	90						
68716	2.3/8					2,8			
68717	2.7/16				35				
68718	2.1/2		95						
68719	2.9/16	95				3,2			
68720	2.5/8								
68721	2.11/16		100		40				
68722	2.3/4	100				3,5			
68723	2.13/16		105						
68724	2.7/8								
68725	2.15/16			85	42	4,0			
68726	3	105	110						
68727	3.1/16								
68728	3.1/8		115						
68729	3.3/16				6	4,5	1	-	
68730	3.1/4		120						
68731	3.5/16								
68732	3.3/8				50	5,0			
68733	3.7/16	110	125						
68734	3.1/2								
68735	3.9/16		130			5,5			
68736	3.5/8								
68737	3.11/16								
68738	3.3/4		135			6,0			
68739	3.13/16								
68740	3.7/8								
68741	3.15/16	115	140		55	6,5			
68742	4								
58030	4.1/8	120	146	86		9,0			
58031	4.3/16		148			10			
58032	4.1/4		151						
58033	4.5/16	124	153		70				
58034	4.3/8		156			11			
58035	4.7/16		158						
58036	4.1/2	128	160	127	72	12			
58037	4.5/8		163			13			
58038	4.3/4	132	166		77	14			
58039	5	136	175			16			


 DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

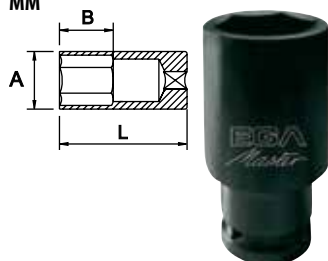
*Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Aument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

■ 1.1/2"

■ 6 PT. -1.1/2"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	Kg		
56100	34							
56101	35				2,8			
56102	36		60					
56103	38	120		31	2,9			
56104	40				3,0			
56105	41		70					
56106	42				3,2			
56107	43				3,3			
56108	46		75		3,8			
56109	50		80	33	4,0			
56110	55	150	85	36	4,5			
56111	60		90	39	5,0			
56112	65		95	39	5,5			
56113	70		105	40	6,5			
56114	75	170	110		7,0			
56115	77		115	42	7,5	1	-	
56116	80				8,0			
56117	85		120	50	8,5			
56118	90	180	130	55	9,0			
56119	95		135		9,5			
56120	100		140		10			
56121	105		145	60	11			
56122	110		155		14			
56123	115	190	160		16			
56124	120		165	75	18			
56125	125		175		19			
56126	130		180		21			
56127	135		185	80	22			
56128	140	200	190		23			
56129	145		195		24			
56130	150		200	85	25			

⊙ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

■ INCH

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	Kg		
58041	1.5/16		62		2,7			
56131	1.3/8				2,8			
56132	1.7/16		65					
56133	1.1/2	120		31	2,9			
56134	1.9/16		70		3,0			
56135	1.5/8							
56136	1.11/16		75		3,1			
56137	1.3/4				3,2			

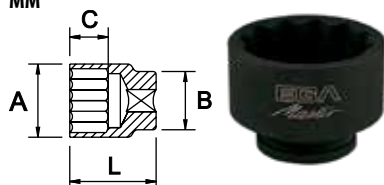
COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	Kg		
56138	1.13/16							
56139	1.7/8		75	31	3,8			
56140	1.15/16			33				
56141	2		80		4,0			
56142	2.1/16			36				
56143	2.1/8		85		4,5			
56144	2.3/16	150						
56145	2.1/4		90					
56146	2.5/16			39	5,0			
56147	2.3/8		95					
56148	2.7/16							
56149	2.1/2		100		5,5			
56150	2.9/16				6,0			
56151	2.5/8		105		6,5			
56152	2.11/16			40				
56153	2.3/4		110		7,0			
56154	2.13/16			42	6			
56155	2.7/8	170						
56156	2.15/16		115		8,0			
56157	3		120	50	8,5			
56158	3.1/16		125		9,0			
56159	3.1/8		130					
56160	3.3/16			55	9,5			
56161	3.1/4		135		10,0			
56162	3.5/16				10,5			
56163	3.3/8		140					
56164	3.7/16							
56165	3.1/2	180						
56166	3.9/16		143		11			
56167	3.5/8		146		12			
56168	3.11/16		148		13			
56169	3.3/4		151		14			
56170	3.13/16		153	60	14			
56171	3.7/8		156		14			
56172	3.15/16		160		16			
56173	4		163		17			
58042	4.1/16		166	77	18			
58043	4.1/8							
58044	4.3/16							
58045	4.1/4	190						
58046	4.5/16							
58047	4.3/8							
58048	4.1/2							
58049	4.5/8							
58050	4.3/4							

⊙ DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

- 1.1/2"
- 12 PT.- 1.1/2"
- STANDARD
- MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53651	34						2,2		
53679	35		60				2,5		
53680	36								
53652	38	80							
53653	40				31		2,6		
53654	41		70						
53655	42								
53656	43								
53657	46		75				2,7		
53658	50	85	80		33		2,8		
53659	55	90	85	85	36		3		
53660	60		90				3,2		
53661	65	95	95		39		3,6		
53662	70	100	105		40		4		
53663	75	105	110						
53681	77				42	12	5	1	-
53664	80		115						
53665	85	110	120		50		6		
53666	90		130						
53667	95		135				7		
53668	100	115	140		55				
53669	105	120	145				9		
53670	110	125	155		70		11		
53671	115	130	160				12		
53672	120		165		75		13		
53673	125	135	175				15		
53674	130	140	180	125			17		
53675	135	145	185		80		18		
53676	140	150	190						
53677	145		195				19		
53678	150	155	200		85				

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

INCH

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53630	1.5/16		60				2,2		
53682	1.3/8						2,6		
53683	1.7/16		65				2,5		
53684	1.1/2	80							
53685	1.9/16			85	31	12	2,6	1	-
53686	1.5/8		70						
53687	1.11/16								
53688	1.3/4	85	75				2,7		

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53689	1.13/16						2,7		
53690	1.7/8		75						
53691	1.15/16	85			31		2,8		
53692	2		80				2,9		
53693	2.1/16								
53694	2.1/8		85				3		
53695	2.3/16				32		3,1		
53696	2.1/4	90	90				3,2		
53697	2.5/16								
53698	2.3/8						3,3		
53699	2.7/16				35		3,4		
53700	2.1/2		95				3,6		
53701	2.9/16	95					3,7		
53702	2.5/8				40		3,9		
53703	2.11/16								
53704	2.3/4	100							
53705	2.13/16		105				4		
53706	2.7/8								
53707	2.15/16	105	110	85	42				
53708	3						5	1	-
53709	3.1/16								
53710	3.1/8		115		12				
53711	3.3/16						6		
53712	3.1/4		120						
53713	3.5/16				50				
53714	3.3/8								
53715	3.7/16	110	125						
53716	3.1/2								
53717	3.9/16		130						
53718	3.5/8						7		
53719	3.11/16								
53720	3.3/4		135						
53721	3.13/16								
53722	3.7/8				55		8		
53723	3.15/16	115	140				9		
53724	4		145				10		
53631	4.1/8	120							
53632	4.3/16		150						
53633	4.1/4								
53634	4.5/16	125	155				11		
53635	4.3/8				70				
53636	4.7/16		160	125			12		
53637	4.1/2	130					13		
53638	4.5/8		165		75		14		
53639	4.3/4						16		
53640	5	135	175						

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

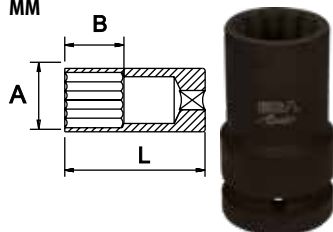
CrMo

■ 1.1/2"

■ 12 PT.- 1.1/2"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	Kg		
53556	34							
53557	35				2,8			
53558	36		60					
53559	38	120			2,9			
53560	40			31	3			
53561	41		70					
53562	42				3,2			
53563	43				3,3			
53564	46		75		3,8			
53565	50		80	33				
53566	55	150	75	36	4			
53567	60		90	39	5			
53568	65		95					
53569	70		105	40	6			
53570	75	170	110		7		1	-
53571	77		115	42	12			
53572	80				8			
53573	85		120	50				
53574	90	180	130	55	9			
53575	95		135		10			
53576	100		140					
53577	105		145	60	11			
53578	110		155		14			
53579	115	190	160		16			
53580	120		165	75	18			
53581	125		175		19			
53582	130		180		21			
53583	135		185	80	22			
53584	140	200	190		23			
53585	145		195		24			
53586	150		200	85	25			

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

■ INCH

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	Kg		
53641	1.5/16		60	30	2,7			
53587	1.3/8				2,8			
53588	1.7/16		65					
53589	1.1/2	120			2,9			
53590	1.9/16			31	3		1	-
53591	1.5/8		70					
53592	1.11/16				3,1			
53593	1.3/4		75		3,2			
53594	1.13/16	150			3,8			

COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	Kg		
53595	1.7/8			31	3,8			
53596	1.15/16		75					
53597	2			33				
53598	2.1/16		80		4			
53599	2.1/8			36				
53600	2.3/16		85					
53601	2.1/4	150						
53602	2.5/16		90					
53603	2.3/8			39	5			
53604	2.7/16							
53605	2.1/2		95					
53606	2.9/16							
53607	2.5/8		100					
53608	2.11/16			40	6			
53609	2.3/4							
53610	2.13/16		105					
53611	2.7/8	170						
53612	2.15/16				7			
53613	3		110	42				
53614	3.1/16							
53615	3.1/8		115		12		1	-
53616	3.3/16							
53617	3.1/4		120		8			
53618	3.5/16			50				
53619	3.3/8							
53620	3.7/16		125					
53621	3.1/2				9			
53622	3.9/16	180						
53623	3.5/8		130	55				
53624	3.11/16							
53625	3.3/4		135					
53626	3.13/16				10			
53627	3.7/8							
53628	3.15/16		140					
53629	4							
53642	4.1/16		145		11			
53643	4.1/8							
53644	4.3/16		150	60	12			
53645	4.1/4				13			
53646	4.5/16	190			14			
53647	4.3/8		155					
53648	4.1/2		160		16			
53649	4.5/8				17			
53650	4.3/4		165	75	18			

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

1.1/2"

PUNTAS ATORNILLADORAS DE IMPACTO CON VASO / IMPACT SOCKET BITS / EMBOUTS DE VISSAGE CHOC À DOUILLE / STECKSCHLÜSSEL BITS / INSERTI A BUSSOLA IMPACT / PONTAS APARAFUSADORAS DE IMPACTO COM CHAVE DE CAIXA / ГОЛОВКИ-БИТЫ УДАРНЫЕ
HEXAGONAL / HEXAGONAL / HEXAGONALE / HEXAGONAL / ESAGONALE / HEXAGONAL / ШЕСТИГРАННАЯ

MM

COD.		L (mm)			
53257	17	105	2,3		
53258	18		2,3		
53259	19				
53260	20		2,3		
53261	21				
53262	22	110			
53263	23		2,4		
53264	24				
53265	25		2,5		
53266	26				
53267	27		2,6		
53268	28				
53269	29		2,6		
53270	30				
53271	31	115			
53272	32		2,7		
53273	33			1	-
53274	34		2,8		
53275	35				
53276	36	120			
53277	37		2,9		
53278	38				
53279	39		3,0		
53280	40		3,1		
53281	41	125			
53282	42		3,3		
53283	43				
53284	44		3,4		
53285	45	130			
53286	46				
53287	50	135	3,9		
53288	55	140	4,5		

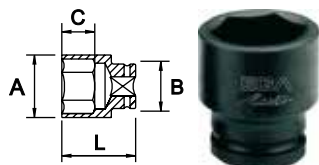


INCH.

COD.		L (mm)			
53289	11/16	105			
53290	3/4		2,3		
53291	13/16				
53292	7/8	110			
53293	15/16		2,4		
53294	1		2,5		
53295	1.1/16				
53296	1.1/8		2,6		
53297	1.3/16				
53298	1.1/4	115	2,7		
53299	1.5/16				
53300	1.3/8		2,8		
53301	1.7/16	120			
53302	1.1/2		2,9		
53303	1.9/16		3,0		
53304	1.5/8	125	3,1		
53305	1.11/16		3,3		
53306	1.3/4		3,4		
53307	1.13/16	130			
53308	1.7/8		3,7		
53309	1.15/16		3,8		
53310	2	135	3,9		
53311	2.3/16	140	4,5		



- 2.1/2"
- 6 PT. - 2.1/2"
- STANDARD
- MM



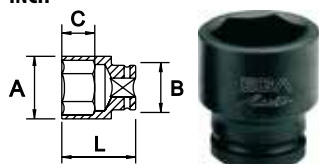
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
68817	41		80						
68818	42								
68819	46		85						
68820	50	120	90		36				
68821	55		95			7,5			
68822	60		100						
68823	65		105						
65452	70		110		40				
65453	75	125	120		45				
65454	80		125			8,0			
65455	85		130			8,5			
65456	90	130	135		50	9,0			
65457	95		140			11			
65458	100	140	145		55				
65459	105	145	155		60	13			
65460	110	155	160		65				
65461	115		165			15			
65462	120	160	175		70	16			
65463	125	165	180	130	75	6	18	1	-
65464	130	170	185				19		
65465	135	175	190						
65466	140	180	200		80	20			
65467	145	185							
65468	150	190	210		85	21			
65469	155	195	220			25			
65470	160				90	28			
65471	165	200	230			30			
65472	170				95	32			
65473	175	210	240			35			
65474	180		250			37			
65475	185	220	260		110	40			
65476	190		270			43			
65477	200					46			
68824	205		280			49			
68825	210				120	55			
68826	215	230	290			60			
68827	220		300						
68828	225		310			65			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

- 2.1/2"
- 6 PT. - 2.1/2"
- STANDARD
- INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
68744	2		90						
68745	2.1/16								
68746	2.1/8								
68747	2.3/16		95						
68748	2.1/4				36				
68749	2.5/16	120				7,5			
68750	2.3/8		100						
68751	2.7/16								
68752	2.1/2								
68753	2.9/16		105						
68754	2.5/8								
68755	2.11/16				40				
68756	2.3/4		110			7,6			
68757	2.13/16								
68758	2.7/8		115						
68759	2.15/16				45	7,7			
68760	3	125	120						
68761	3.1/16								
68762	3.1/8					7,8			
68763	3.3/16		125						
68764	3.1/4								
68765	3.5/16				50				
68766	3.3/8		130			8,4			
68767	3.7/16	130							
68768	3.1/2								
68769	3.9/16		135			8,8			
68770	3.5/8								
68771	3.11/16			130		6		1	-
68772	3.3/4		140		55	11			
68773	3.13/16								
68774	3.7/8	140							
68775	3.15/16		145						
68776	4		150		60				
68777	4.1/16								
68778	4.1/8	145	155			13			
68779	4.3/16								
68780	4.1/4								
68781	4.5/16	155	160		65				
68782	4.3/8								
68783	4.1/2								
68784	4.9/16		165			15			
68785	4.5/8	160	170		70				
68786	4.11/16								
68787	4.3/4		175			16			
68788	4.13/16								
68789	4.7/8	165	180		75	18			
68790	4.15/16								
68791	5	170	185			19			
68792	5.1/4								
68793	5.5/16	175	190		80				
68794	5.3/8								
68795	5.1/2	180	200			20			
68796	5.3/4	185	210		85				
68797	6								

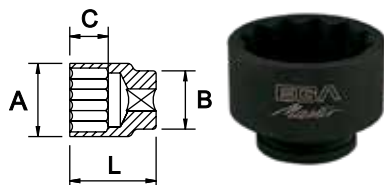
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
68798	6.1/4		220						
68799	6.5/16				90	28			
68800	6.3/8	200	230						
68801	6.1/2					30			
68802	6.3/4				95	32			
68803	7	210	240			35			
68804	7.1/4		250		110				
68805	7.5/16					40			
68806	7.3/8	220	260						
68807	7.1/2			130		6		1	-
68808	7.3/4		270			43			
68809	8		280			49			
68810	8.1/4				120	55			
68811	8.5/16								
68812	8.3/8	230	290			60			
68813	8.1/2								
68814	8.3/4		300			65			
68815	9								

DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

- 2.1/2"
- 12 PT.- 2.1/2"
- STANDARD
- MM



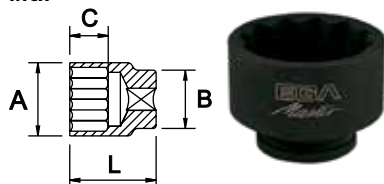
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53823	41		80						
53824	42					7			
53825	46		85						
53826	50	120	90		36				
53827	55		95						
53828	60		100						
53829	65		105						
53725	70		110		40	8			
53726	75	125	120		45				
53727	80		125						
53728	85	130	130		50				
53729	90		135			9			
53730	95	140	140		55	11			
53731	100		145						
53732	105	145	155		60	13			
53733	110	155	160		65				
53734	115		165			15			
53735	120	160	175		70	16			
53736	125	165	180	130	75	18		1	-
53737	130	170	185			19			
53738	135	175	190						
53739	140	180	200		80	20			
53740	145	185	210						
53741	150	190			85	21			
53742	155	195	220			25			
53743	160	200	230		90	28			
53744	165					30			
53745	170	205							
53746	175	210	240		95	27			
53747	180		250			35			
53748	185	220	260		110	37			
53749	190		270			40			
53750	200					43			
53830	205		280			46			
53831	210					49			
53832	215	230	290		120	55			
53833	220		300			60			
53834	225		310			65			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

- 2.1/2"
- 12 PT.- 2.1/2"
- STANDARD
- INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53751	2								
53752	2.1/16		90						
53753	2.1/8								
53754	2.3/16		95						
53755	2.1/4				36				
53756	2.5/16	120							
53757	2.3/8		100						
53758	2.7/16								
53759	2.1/2								
53760	2.9/16		105						
53761	2.5/8								
53762	2.11/16				40		8		
53763	2.3/4		110						
53764	2.13/16								
53765	2.7/8		115						
53766	2.15/16				45				
53767	3	125	120						
53768	3.1/16								
53769	3.1/8								
53770	3.3/16		125						
53771	3.1/4								
53772	3.5/16				50				
53773	3.3/8			130					
53774	3.7/16	130							
53775	3.1/2								
53776	3.9/16		135			9			
53777	3.5/8			130		12		1	-
53778	3.11/16				55				
53779	3.3/4		140			11			
53780	3.13/16	140							
53781	3.7/8		145						
53782	3.15/16		150						
53783	4				60				
53784	4.1/16								
53785	4.1/8	145	155			13			
53786	4.3/16								
53787	4.1/4		160						
53788	4.5/16	155	155		65				
53789	4.3/8		160						
53790	4.1/2		165			15			
53791	4.9/16								
53792	4.5/8	160	170		70				
53793	4.11/16								
53794	4.3/4		175			16			
53795	4.13/16								
53796	4.7/8	165	180		75	18			
53797	4.15/16								
53798	5	170	185			19			
53799	5.1/4								
53800	5.5/16	175	190		80	20			
53801	5.3/8								
53802	5.1/2	180	200						
53803	5.3/4	185	210		85				

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53804	6	185	210		85	20			
53805	6.1/4		220						
53806	6.5/16	200		90		28			
53807	6.3/8		230						
53808	6.1/2					30			
53809	6.3/4	210	240		95	32			
53810	7					35			
53811	7.1/4		250		110				
53812	7.5/16	220	260			40			
53813	7.3/8			130		12		1	-
53814	7.1/2		270			43			
53815	7.3/4		280			49			
53816	8					55			
53817	8.1/4			120					
53818	8.5/16	230	290			60			
53819	8.3/8								
53820	8.1/2		300			65			
53821	8.3/4								
53822	9								



DIN 3129

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

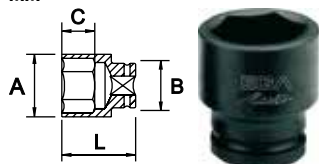
CrMo

■ 3.1/2"

■ 6 PT.- 3.1/2"

■ STANDARD

■ MM

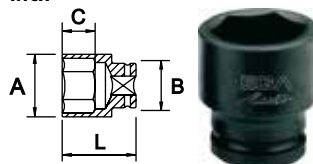


COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
67500	100		170			16			
67501	105	180	175		100	17			
67502	110		185			21			
67503	115	200	190		115	24			
67504	120		195			25			
67505	125		200	180		28			
67506	130	210	210		120	30			
67507	135		220		125	34			
67508	140				130	37			
67509	145	220	230			39			
67510	150		240			43			
67511	155				135	45			
67512	160		250		140	50			
67513	165	230	260			55			
67514	170				145	60			
67515	175		270	200					
67516	180		280		150				
67517	185	240				65		1	-
67518	190		290		155	70			
67519	195		300						
67520	200		310		160	80			
67521	205	250				85			
67522	210		320		165	90			
67523	215		330						
67524	220	260	340		170	95			
67525	225					105			
67526	230		350		175				
67527	235	270	360			110			
67528	240		370	230	185	115			
67529	245					120			
67530	250	280	380		190	125			
67531	255		390			130			
67532	260		400		195	135			
67533	265	290	410			140			
67534	270		420		200	145			
67535	275					150			
67536	280	300	430						

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-Mo

■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
68830	4		170			16			
68831	4.1/16		175						
68832	4.1/8	180			100	17			
68833	4.3/16		180						
68834	4.1/4								
68835	4.5/16		185			21			
68836	4.3/8								
68837	4.1/2								
68838	4.9/16		190			24			
68839	4.5/8								
68840	4.11/16		195	180	115				
68841	4.3/4	210				25			
68842	4.13/16		200						
68843	4.7/8								
68844	4.15/16				120	28			
68845	5		210						
68846	5.1/4					30			
68847	5.5/16		220		125	34			
68848	5.3/8	220							
68849	5.1/2				130	37			
68850	5.3/4		230						
68851	6		240		135	43			
68852	6.1/4								
68853	6.5/16	230	250		140	6	50	1	-
68854	6.3/8								
68855	6.1/2		260			55			
68856	6.3/4		270	200	145	60			
68857	7								
68858	7.1/4	240	280						
68859	7.5/16				150	66			
68860	7.3/8		290						
68861	7.1/2				155	70			
68862	7.3/4	250	300		160	80			
68863	8		310						
68864	8.1/4								
68865	8.5/16		320		165	85			
68866	8.3/8	260							
68867	8.1/2		330			90			
68868	8.3/4		350		170	105			
68869	9								
68870	9.1/4	270		230	175				
68871	9.5/16		360			110			
68872	9.3/8								
68873	9.1/2	280	370		185				
68874	9.3/4		380			115			
68875	10		390		190	125			
68876	10.1/4	290	400		195	130			

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

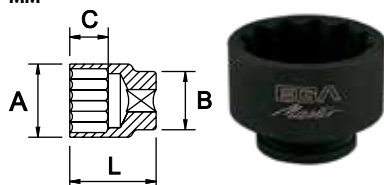
Cr-Mo

3.1/2"

12 PT.- 3.1/2"

STANDARD

MM



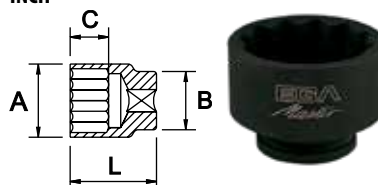
COD.	AF (mm)	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53835	100		170			16			
53836	105	180	175		100	17			
53837	110		185			21			
53838	115		190		115	24			
53839	120	210	195			25			
53840	125		200	180		28			
53841	130		210		120	30			
53842	135				125	34			
53843	140	220	220		130	37			
53844	145		230			40			
53845	150		240		135	43			
53846	155	230				46			
53847	160		250		140	50			
53848	165		260			55			
53849	170		270	200	145	60			
53850	175	240							
53851	180		280		150				
53852	185		290			65			
53853	190				155	12		1	-
53854	195	250	300			70			
53855	200		310		160	80			
53856	205		320			85			
53857	210				165	90			
53858	215	260	330			95			
53859	220		340		170	105			
53860	225		350			110			
53861	230	270	360		175				
53862	235		370	230		115			
53863	240				185	120			
53864	245	280	380			125			
53865	250		390		190	130			
53866	255		400		195	135			
53867	260	290	410			140			
53868	265		420		200	145			
53869	270	300	430		210	150			



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

INCH



COD.	AF (inch)	L (mm)	A (mm)	B (mm)	C (mm)	Pt	Kg		
53872	4		170			16			
53873	4.1/16		175						
53874	4.1/8					17			
53875	4.3/16	180	180		100				
53876	4.1/4								
53877	4.5/16		185			21			
53878	4.3/8								
53879	4.1/2								
53880	4.9/16		190			24			
53881	4.5/8								
53882	4.11/16		195	180	115				
53883	4.3/4	210				25			
53884	4.13/16		200						
53885	4.7/8								
53886	4.15/16				120	28			
53887	5	210							
53888	5.1/4					30			
53889	5.5/16		220		125	34			
53890	5.3/8	220							
53891	5.1/2				130	37			
53892	5.3/4		230		135	43			
53893	6	240							
53894	6.1/4								
53895	6.5/16	230	250		140	12	50	1	-
53896	6.3/8								
53897	6.1/2		260			55			
53898	6.3/4		270	200	145	60			
53899	7		280						
53900	7.1/4	240			150	65			
53901	7.5/16		290						
53902	7.3/8								
53903	7.1/2	250	300		155	70			
53904	7.3/4		310		160	80			
53905	8								
53906	8.1/4		320		165	85			
53907	8.5/16	260							
53908	8.3/8		330			90			
53909	8.1/2				170	95			
53910	8.3/4		350			105			
53911	9			230					
53912	9.1/4	270			175				
53913	9.5/16		360			110			
53914	9.3/8				185				
53915	9.1/2	280	370			115			
53916	9.3/4		380		190	125			
53917	10		390		195	130			
53918	10.1/4	290	400						



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

CrMo

ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEIL / ADATTATORE / REDUTOR / АДАПТЕР

COD.				
60696	3/8-1/2	50	6	•
60698	1/2-3/8	110		
60699	1/2-3/4	130		
60700	3/4-1/2	370		
60701	3/4-1	410		
60702	1-3/4	600		

DIN 3121



COD.				
68698	1-1.1/2	1100	6	•
65448	1.1/2-1	2100		
65449	1.1/2-2.1/2	4000		
65478	2.1/2-1.1/2	4500		

DIN 3121


ARTICULACIÓN UNIVERSAL / UNIVERSAL JOINT / CARDAN UNIVERSEL / KARDANGELN / SNODO CARDANICO / CARDAN UNIVERSAL / ШАРНИР

COD.				
60704	3/8	80	6	•
60705	1/2	180		

DIN 3121



COD.				
60706	3/4	600	4	●
60707	1	1250	2	
60708	1.1/2	3000	1	
60709	2.1/2	6000		

DIN 3121


ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.		L (mm)			
60710	3/8	75	80	6	●
60711	1/2	125	220		
60713		250	430		
57368		100	450		
60714	3/4	175	850		
57369		250	1050		
57370		450	1900		
57371		600	2450		
57401	1	150	1050	4	
60716		175	1500		
57402		250	1850		
60717		330	2550		
57403		450	3400		
65450	1.1/2	250	5500	1	
65451		300	6500		

DIN 3121



ANILLA DE SEGURIDAD / SECURITY O-RING / BAGUES DE SECURITE / SICHERUNGSRING / ANELLO SPACCATO / ANEL DE SEGURANÇA / БЕЗОПАСНОЕ КОЛЬЦО

COD.		Rango (mm) / Range (mm) / Rang (mm)		
60724	3/4	17-46	5,0	6
60725		50-60		
63274		24-38		
60726	1	38-70	10	
60727		75-80		
60783		34-109		
61282	1.1/2	110-150	20	
60784		41-70		
63275		70-200		
63276	2.1/2	200-225		


PASADOR DE SEGURIDAD / SECURITY PIN / GOUPILLE DE SECURITE / SICHERUNGSTIFT / COPPIGLIA / PINO DE SEGURANÇA / ФИКСИРУЮЩИЙ ПАЛЕЦ

COD.		Rango (mm) / Range (mm) / Rang (mm)		
60732	3/4	17-46	10	6
60733		50-60		
63277		24-38		
60734	1	38-70	15	
60735		75-80		
60767		34-110		
61054	1.1/2	110-150	20	
63278		41-70		
60768		70-200		
63279	2.1/2	200-225	25	


JUEGOS / SETS / COFFRETS / SÄTZE / ASSORTIMENTI / JOGOS / НАБОРЫ
1/2"
STANDARD
MM

COD.	AF inch	PCS.	Pt	Kg
60693	1/2	10	6	3,5



Composición / Composition / Composition	Descripción / Description / Description	
60606, 60607, 60609, 60610, 60612, 60613, 60614, 60615, 60616, 60618	Llaves de vaso / Socket wrenches	13-14-16-17-19-21-22-24-27-30 mm

COD.	AF inch	PCS.	Pt	Kg
61265	1/2	10	6	3,0

Composición / Composition / Composition	Descripción / Description / Description	
60603, 60604, 60605, 60606, 60607, 60610, 60612, 60613, 60614, 60615	Llaves de vaso / Socket wrenches	10-11-12-13-14-17-19-21-22-24 mm

INCH

COD.	AF inch	PCS.	Pt	Kg
61267	1/2	11	6	3,2



Composición / Composition / Composition	Descripción / Description / Description	
65213, 65214, 65215, 65216, 65217, 65218, 65219, 65220, 65221, 65222, 65223	Llaves de vaso / Socket wrenches	3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"-15/16"-1"

SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ
MM

COD.		PCS.	Pt	
61266	1/2	10	6	4,0
Composición / Composition / Composition 60660, 60661, 60662, 60663, 60664, 60666, 60668, 60669, 60670, 60672				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 10-11-12-13-14-17-19-21-22-24 mm				


INCH

COD.		PCS.	Pt	
61268	1/2	11	6	4,2
Composición / Composition / Composition 55630, 55631, 55632, 55633, 55634, 55635, 55636, 55637, 55638, 55639, 55640				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 3/8"-7/16"-1/2"-9/16"-5/8"-11/16"-3/4"-13/16"-7/8"-15/16"-1"				


3/4"
STANDARD
MM

COD.		PCS.	Pt	
60694	3/4	8	6	5,0
Composición / Composition / Composition 60625, 60626, 60628, 60629, 60630, 60632, 60633, 60634				
Descripción / Description / Description Llaves de vaso / Socket wrenches 26-27-29-30-32-34-36-38 mm				



COD.		PCS.	Pt	
61269	3/4	8	6	5,0
Composición / Composition / Composition 60621, 60622, 60624, 60626, 60629, 60630, 60633, 60635				
Descripción / Description / Description Llaves de vaso / Socket wrenches 21-22-24-27-30-32-36-41 mm				

INCH

COD.		PCS.	Pt	
61271	3/4	8	6	5,0
Composición / Composition / Composition 65231, 65232, 65233, 65235, 65236, 65237, 65238, 65239				
Descripción / Description / Description Llaves de vaso / Socket wrenches 1"-1.1/16"-1.1/8"-1.1/4"-1.5/16"-1.3/8"-1.7/16"-1.1/2"				


SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ
MM

COD.		PCS.	Pt	
61270	3/4	8	6	6
Composición / Composition / Composition 60680, 60681, 60682, 60684, 60685, 60686, 60689, 60691				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 21-22-24-27-30-32-36-41 mm				



■ 3/4"

■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ INCH

COD.		PCS.	Pt	
61272	3/4	8	6	6
Composición / Composition / Composition 65245, 65246, 65247, 65249, 65250, 65251, 57360, 65252				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 1"-1.1/16"-1.1/8"-1.1/4"-1.5/16"-1.3/8"-1.7/16"-1.1/2"				



■ 1"

■ STANDARD

■ MM

COD.		PCS.	Pt	
61273	1	9	6	7,5
Composición / Composition / Composition 65534, 65535, 65536, 65537, 65538, 60640, 60641, 60643, 60644				
Descripción / Description / Description Llaves de vaso / Socket wrenches 24-27-30-32-36-38-41-46-50 mm				



■ INCH

COD.		PCS.	Pt	
61275	1	9	6	7,5
Composición / Composition / Composition 65253, 65255, 65257, 65258, 65261, 65263, 65265, 65267, 65268				
Descripción / Description / Description Llaves de vaso / Socket wrenches 1"-1.1/8"-1.1/4"-1.5/16"-1.1/2"-1.5/8"-1.3/4"-1.7/8"-2"				



■ SERIE LARGA / LONG SOCKETS / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM

COD.		PCS.	Pt	
61274	1	9	6	7,5
Composición / Composition / Composition 65539, 65540, 65541, 65542, 65543, 65544, 63883, 65546, 65547				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 24-27-30-32-36-38-41-46-50 mm				



■ INCH

COD.		PCS.	Pt	
61276	1	9	6	11
Composición / Composition / Composition 65274, 65276, 65277, 65280, 65282, 65284, 65286, 65287				
Descripción / Description / Description Llaves de vaso serie larga / Long socket wrenches 1"-1.1/8"-1.1/4"-1.5/16"-1.1/2"-1.5/8"-1.3/4"-1.7/8"-2"				



PROYECTOS PRINCIPALES

MAIN PROJECTS

PRINCIPAUX PROJETS



SAIPOL

**HERRAMIENTA ANTICHISPA / NON-SPARKING
TOOLS / OUTILLAGE ANTIDÉFLAGRANT**

FRANCIA / FRANCE

