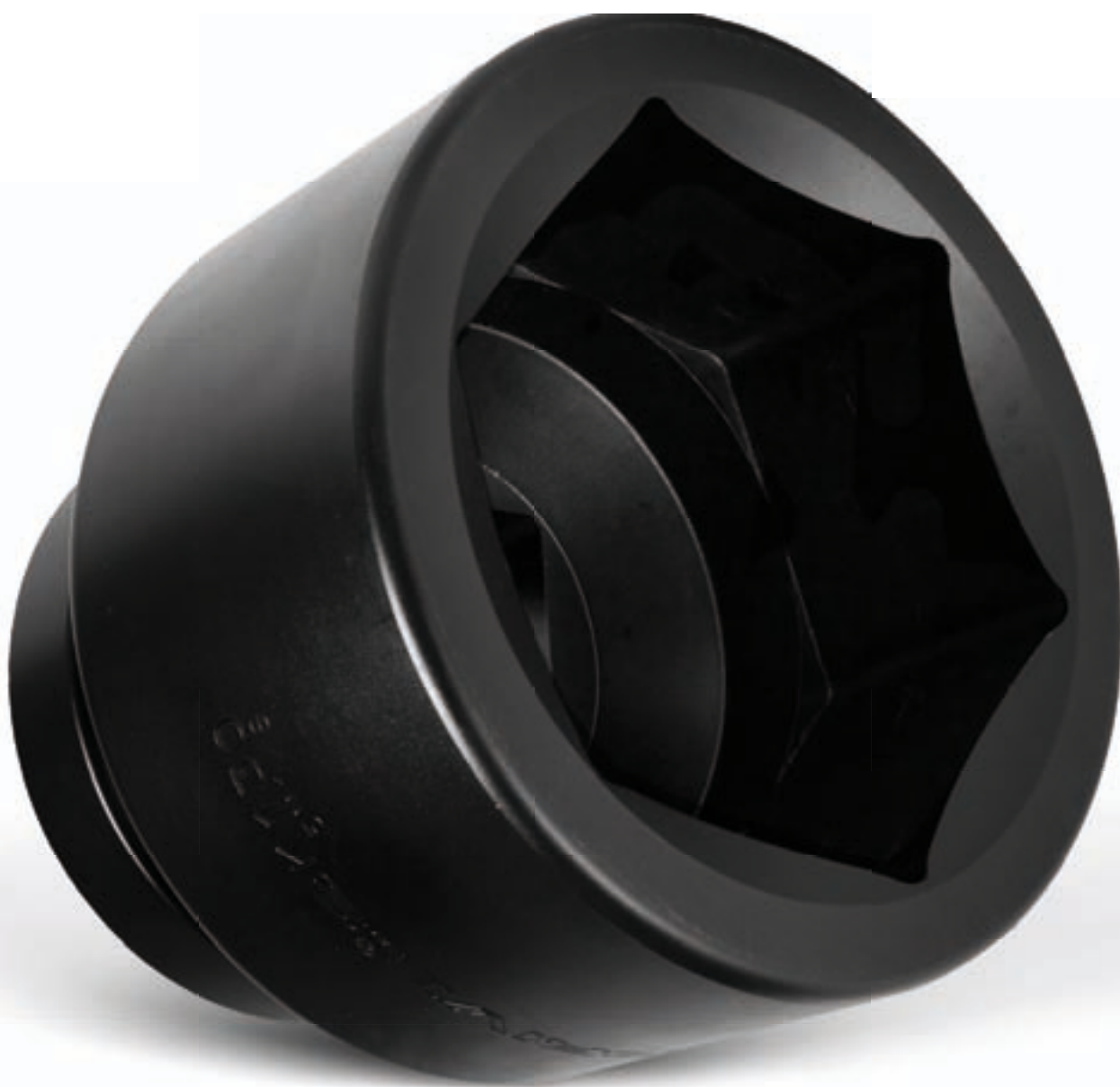


Chiavi a Bussola Standard

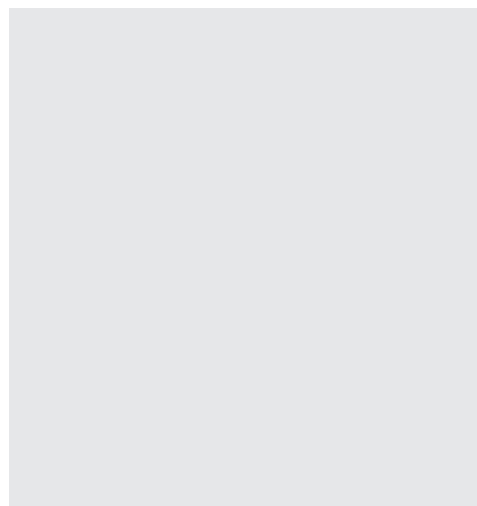
Standard impact sockets / *Douilles à choc standard*



Legenda simboli

Symbol key / Légende des symboles

-  **Esagono femmina**
Female 6-point / 6-pans femelle
-  **Esagono maschio**
Male 6-point / 6-pans mâle
-  **Quadro femmina**
Female square 4-point / Carré femelle 4-pans
-  **Quadro maschio**
Male square / Carré mâle
-  **Poligono femmina doppio esagono**
Female 12-point / 12-pans femelle
-  **TX femmina**
Female TX / TX femelle
-  **TX maschio**
Male TX / TX mâle
-  **Doppio quadro femmina**
Female 8-point / 8-pans femelle
-  **Scanalatura femmina**
Female spline / Cannelure femelle
-  **Porta inserto**
Bit holder / Porte embout
-  **Inserto**
Bit / Embout
-  **Filetto**
Thread / Filetage
-  **Peso**
Weight / Poids
-  **Trattenitori**
Retainers / Systèmes de Retenue
-  **Spina**
Pin / Goupille
-  **Anello**
Ring / Jonc

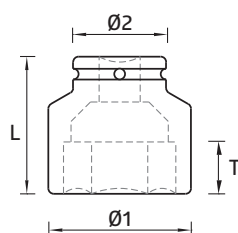




Chiavi a Bussola Esagonali

6-point Sockets / *Douilles 6-pans*

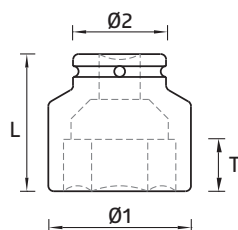
ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
3,2	1/8"	A3.2	6,8	13	25	1,6	12	A
3,5		A3.5	7	13	25	1,7	12	A
4		A4	7,8	13	25	2	12	A
4,5		A4.5	8,4	13	25	2,2	14	A
	3/16"	A3/16	8,8	13	25	2,5	14	A
5		A5	9	13	25	2,5	12	A
5,5		A5.5	9,5	13	25	3	14	A
6		A6	10,3	13	25	3,5	12	A
	1/4"	A1/4	10,8	13	25	3,5	16	A
7		A7	11,5	13	25	4	14	A
8	5/16"	A8	12,5	13	25	5	12	A
9		A9	14	13	25	5	16	A
	3/8"	A3/8	14,7	13	25	6	20	A
10		A10	15	13	25	6	18	A
11	7/16"	A11	16,5	13	25	7	20	A
12		A12	17,5	13	25	8	22	A
	1/2"	A1/2	18,6	13	25	8	24	A
13		A13	19	13	25	8	24	A
14		A14	20	13	25	10	24	A
	9/16"	A9/16	20	13	25	10	24	A

Chiavi a Bussola Surface

Surface Drive Sockets / *Surface Drive Douilles*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
6		A6 SF	10,3	13	25	3,5	12	A
8	5/16"	A8 SF	12,5	13	25	5	12	A
10		A10 SF	15	13	25	6	18	A
13		A13 SF	19	13	25	8	24	A

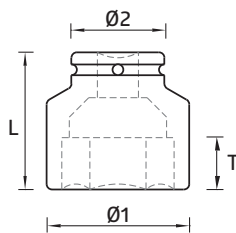
I valori possono variare senza preavviso - I valori di peso sono indicativi.

Values may change without prior notice - Weight values are approximate. / Les valeurs peuvent changer sans préavis - Les valeurs de poids sont indicatives.



Chiavi a Bussola Esagonali con Magnete

6-point Sockets with Magnet / Douilles 6-pans avec Aimant



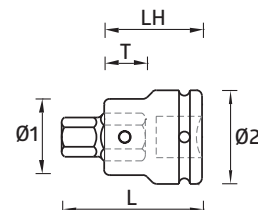
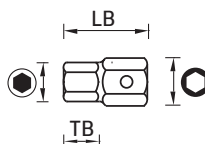
mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
5		RA5 MG	8,8	13	23	3	21	A
5,5		RA5,5 MG	9,5	13	23	3	21	A
6		RA6 MG	10	13	23	3	21	A
7		RA7 MG	11,3	13	23	3	21	A
8	5/16"	RA8 MG	12,5	13	23	3	21	A
9		RA9 MG	13,8	13	23	4	21	A
10		RA10 MG	15	13	23	4	21	A
11	7/16"	RA11 MG	16,3	13	23	5	21	A
12		RA12 MG	17	13	23	5	21	A
13		RA13 MG	18,8	13	23	5	31,5	A
14		RA14 MG	20	13	23	6	31,5	A

Chiavi per Esagoni Cavi

Allen-Head Sockets / Embouts

ISO 2351-3
ISO 1173

mm	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm		LB mm	TB mm	g			g		g
3	AA3M	12	13	41	26	10	1/4" - D	25	5	20	A	AAD	16	AC3M	4
4	AA4M	12	13	41	26	10	1/4" - D	25	6	20	A	AAD	16	AC4M	4
5	AA5M	12	13	41	26	10	1/4" - D	25	7,5	22	A	AAD	16	AC5M	6
6	AA6M	12	13	41	26	10	1/4" - D	25	9	22	A	AAD	16	AC6M	6
8	AA8M	12	13	41	26	10	1/4" - D	25	12,5	24	A	AAD	16	AC8M	8
10	AA10M	12	13	46	26	10	1/4" - D	25	12,5	24	A	AAD	16	AC10M	8



I valori possono variare senza preavviso - I valori di peso sono indicativi.

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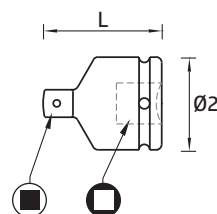


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1/4"	3/8"	AB	13	25	16	A	Sfera Ball / Bille

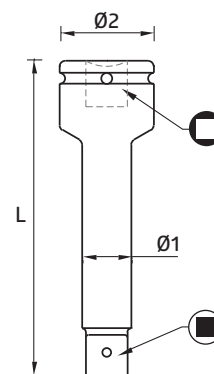


Prolunghe

Extensions / Rallonges



		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
1/4"	1/4"	AA2	8	13	50	2	24	A	Sfera Ball / Bille
1/4"	1/4"	AA4	8	13	100	4	46	A	Sfera Ball / Bille



I valori possono variare senza preavviso - I valori di peso sono indicativi.

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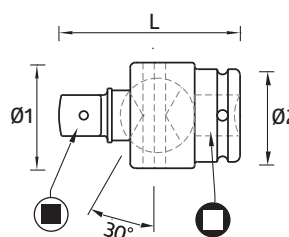


Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1/4"	1/4"	AA	16,5	13	36	22	A	Sfera Ball / Bille

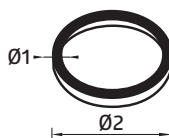


Trattenitori

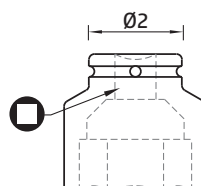
Retainers / Systèmes de Retenue



	L mm	Ø mm
A	10	1,5



	Ø1 mm	Ø2 mm
A	2,5	9



		Ø2 mm
A	1/4"	13

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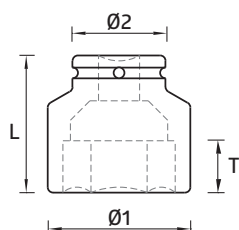
Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm		in	CODE	Ø1 mm	Ø2 mm	L mm	T mm		
6			B6	11,5	19	32	3,5	30	B
		1/4"	B1/4	12	19	32	3,5	32	B
7			B7	12,5	19	32	4	34	B
8		5/16"	B8	14	19	32	5	30	B
9			B9	15	19	32	5	34	B
		3/8"	B3/8	16	19	32	6	36	B
10			B10	16,5	19	32	6	38	B
11		7/16"	B11	17,5	19	32	7	38	B
12			B12	19	19	32	8	40	B
		1/2"	B1/2	20	22	32	8	50	B1
13			B13	20	22	32	8	50	B1
14			B14	21,5	22	32	10	55	B1
		9/16"	B9/16	21,5	22	32	10	55	B1
15			B15	22,5	22	32	10	55	B1
16		5/8"	B16	24	22	32	10	60	B1
17			B17	25	22	32	10	65	B1
		11/16"	B11/16	26	22	32	10	75	B1
18			B18	26,5	22	32	12	80	B1
19		3/4"	B19	27,7	22	32	12	85	B1
21			B21	30	25	34	14	95	C
22		7/8"	B22	31,5	25	34	14	95	C



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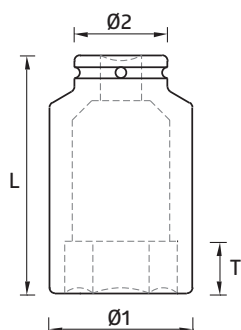
Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / Douilles 6-pans Longues

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
6		B6L	11,5	19	65	3,5	40	B
	1/4"	B1/4L	12	19	65	3,5	45	B
7		B7L	12,5	19	65	4	50	B
8	5/16"	B8L	14	19	65	5	60	B
9		B9L	15	19	65	5	70	B
	3/8"	B3/8L	16	19	65	6	75	B
10		B10L	16,5	19	65	6	80	B
11	7/16"	B11L	17,5	19	65	7	85	B
12		B12L	19	19	65	8	95	B
	1/2"	B1/2L	20	22	65	8	100	B1
13		B13L	20	22	65	8	110	B1
14		B14L	21,5	22	65	10	120	B1
	9/16"	B9/16L	21,5	22	65	10	120	B1
15		B15L	22,5	22	65	10	120	B1
16	5/8"	B16L	24	22	65	10	130	B1
17		B17L	25	22	65	10	140	B1
	11/16"	B11/16L	26	22	65	10	150	B1
18		B18L	26,5	22	65	12	160	B1
19	3/4"	B19L	27,7	22	65	12	165	B1
21		B21L	30	25	70	14	185	C
22	7/8"	B22L	31,5	25	70	14	210	C



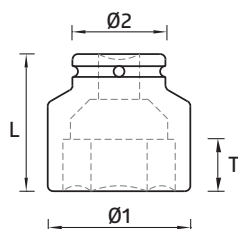
I valori possono variare senza preavviso - I valori di peso sono indicativi.

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Chiavi a Bussola Esagonali con Magnete

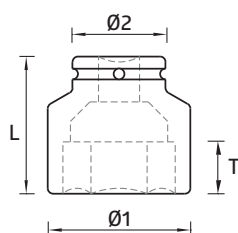
6-point Sockets with Magnet / *Douilles 6-pans avec Aimant*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
6		RB6 MG	11,5	19	30	3	42	B
7		RB7 MG	12,5	19	30	3	42	B
8	5/16"	RB8 MG	14	19	30	3	42	B
9		RB9 MG	15	19	30	4	42	B
10		RB10 MG	16,5	19	30	4	42	B
11	7/16"	RB11 MG	17,5	19	30	5	42	B
12		RB12 MG	19	19	30	5	42	B
13		RB13 MG	20	22	30	5	52,5	B1
14		RB14 MG	21,5	22	30	6	52,5	B1
15		RB15 MG	22	22	30	6	63	B1
16	5/8"	RB16 MG	24	22	30	6	63	B1
17		RB17 MG	25	22	30	6	73,5	B1
18		RB18 MG	26	22	30	7	73,5	B1
19	3/4"	RB19 MG	27,5	22	30	7	84	B1

Chiavi a Bussola Poligonali

12-point Sockets / *Douilles 12-pans*

ISO 2725-2


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
8	5/16"	B8 DE	14	19	32	5	30	B
10		B10 DE	16,5	19	32	6	38	B
13		B13 DE	20	22	32	8	50	B1
16	5/8"	B16 DE	24	22	32	10	60	B1
17		B17 DE	25	22	32	10	65	B1
18		B18 DE	26,5	22	32	12	80	B1
19	3/4"	B19 DE	27,5	22	32	12	85	B1

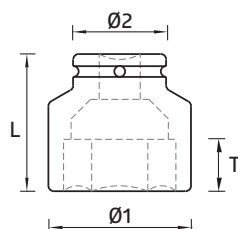
I valori possono variare senza preavviso - I valori di peso sono indicativi.

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Chiavi a Bussola Surface

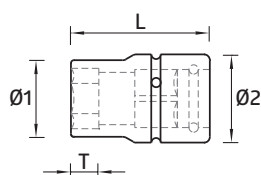
Surface Drive Sockets / *Surface Drive Douilles*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
8	5/16"	B8 SF	14	19	32	5	30	B
10		B10 SF	16,5	19	32	6	38	B
13		B13 SF	20	22	32	8	50	B1
16	5/8"	B16 SF	24	22	32	10	60	B1
17		B17 SF	25	22	32	10	65	B1
18		B18 SF	26,5	22	32	12	80	B1
19	3/4"	B19 SF	27,5	22	32	12	85	B1

Chiavi a Bussola con Calzata Cilindrica

Sleeve Drive Sockets / *Douilles Guidées*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
10		B10SLV	16	19	43	8	60	B
13		B13SLV	20	22	43	9	70	B1
16	5/8"	B16SLV	24	22	43	11	80	B1
17		B17SLV	25	22	43	11	80	B1
18		B18SLV	26	22	43	11	90	B1
19	3/4"	B19SLV	27,5	22	43	11	95	B1

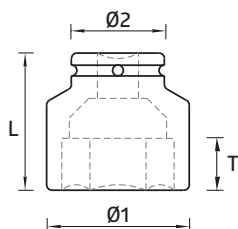
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Chiavi a Bussola TX

TX Sockets / *Douilles TX*



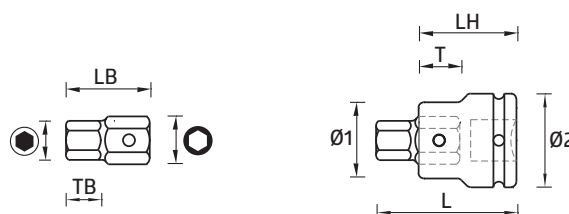
 n°	CODE	Ø1 mm	Ø2 mm	L mm	T mm	 g	
E5	RBE5	9	19	32	4,5	42	B
E6	RBE6	10	19	32	5	42	B
E7	RBE7	10	19	32	6	42	B
E8	RBE8	10,5	19	32	6	42	B
E10	RBE10	12,5	19	32	7,5	42	B
E11	RBE11	14,5	19	32	8	42	B
E12	RBE12	15	19	32	8,5	42	B
E14	RBE14	17,5	19	32	10	42	B
E16	RBE16	19	19	32	11	42	B
E18	RBE18	21	19	34	12,5	42	B

Chiavi per Esagoni Cavi

Allen-Head Sockets / *Embouts*

ISO 2351-3
ISO 1173

 mm	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm		LB mm	TB mm	 g			 g		 g
4	BA4M	14	19	46	31	10	1/4" - D	25	6	39	B	BAD	35	AC4M	4
5	BA5M	14	19	46	31	10	1/4" - D	25	7,5	41	B	BAD	35	AC5M	6
6	BA6M	14	19	46	31	10	1/4" - D	25	9	41	B	BAD	35	AC6M	6
8	BA8M	14	19	46	31	10	1/4" - D	25	12,5	43	B	BAD	35	AC8M	8
10	BA10M	14	19	51	31	10	1/4" - D	25	12,5	43	B	BAD	35	AC10M	8



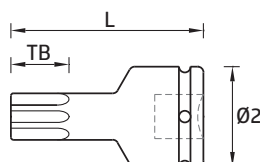
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Chiavi per Cave TX

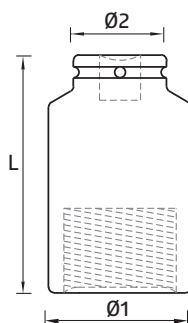
TX-Head Sockets / *Embouts TX*



 n°	CODE	Ø2 mm	L mm	TB mm	 g	
T20	RB20 TH	19	50	3	36	B
T25	RB25 TH	19	50	3	40	B
T27	RB27 TH	19	50	3,8	40	B
T30	RB30 TH	19	50	3,8	40	B
T40	RB40 TH	19	50	4,3	40	B
T45	RB45 TH	19	50	5	42	B
T47	RB47 TH	19	50	5	46	B
T50	RB50 TH	19	50	5,5	46	B
T55	RB55 TH	19	50	5,5	52	B

Avvita Prigionieri

Stud Runners / *Monte-goujons*



	CODE	Ø1 mm	Ø2 mm	L mm	
M5 x 0,8mm	RB5A TAP	12	22	50	B1
M6 x 1mm	RB6A TAP	12,5	22	50	B1
M8 x 1mm	RB8B TAP	15	22	50	B1
M8 x 1,25mm	RB8A TAP	14,5	22	50	B1
M10 x 1,25mm	RB10AB TAP	18	22	50	B1
M10 x 1,5mm	RB10A TAP	17	22	50	B1
M12 x 1,75mm	RB12A TAP	19	22	50	B1

I valori possono variare senza preavviso - I valori di peso sono indicativi.

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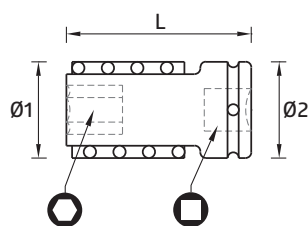


Mandrini a Sgancio Rapido

Quick Release Chucks / Mandrins à Décrochement Rapide



		CODE	Ø2 mm	Ø1 mm	L mm		
3/8"	1/4" - F	BAF/CK	19	19	42	60	B

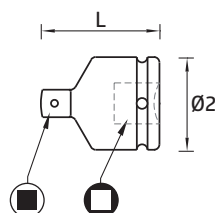


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
3/8"	1/4"	BA	19	32	30	B1	Sfera Ball / Bille
3/8"	1/2"	BC	22	38	65	B1	Sfera Ball / Bille



I valori possono variare senza preavviso - I valori di peso sono indicativi.

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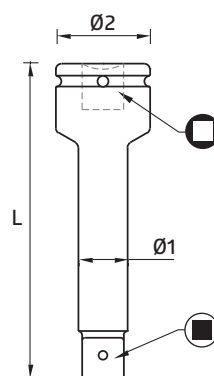


Prolunghe

Extensions / Rallonges

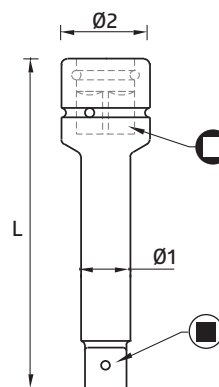


		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
3/8"	3/8"	BB3	12,5	22	75	3	95	B1	Sfera Ball / Bille
3/8"	3/8"	BB5	12,5	22	125	5	145	B1	Sfera Ball / Bille



Prolunghe con Calzata Cilindrica

Sleeve Drive Extensions / Rallonges Guidées



		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
3/8"	3/8"	BB3SLV	12,5	22	75	3	100	B1	Sfera Ball / Bille
3/8"	3/8"	BB5SLV	12,5	22	125	5	150	B1	Sfera Ball / Bille

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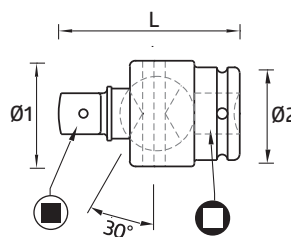


Snodo

Universal Joint / *Cardan Universel*

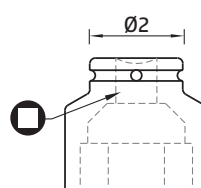
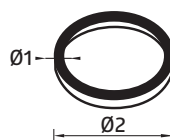


		CODE	Ø1 mm	Ø2 mm	L mm			Aggancio Locking / Verrouillage
3/8"	3/8"	BB	25	22	46	80	B1	Sfera Ball / Bille



Trattenitori

Retainers / *Systèmes de Retenue*



	L mm	Ø mm
B	14	2,5
B1	16	2,5
C	20	3

	Ø1 mm	Ø2 mm
B	3,5	13
B1	3,5	16
C	4	19

		Ø2 mm
B	3/8"	19
B1	3/8"	22
C	3/8"-1/2"	25

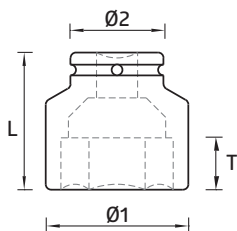
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Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
8	5/16"	C8	15	25	40	5	75	C
9		C9	16,5	25	40	5	70	C
	3/8"	C3/8	17	25	40	6	75	C
10		C10	17,5	25	40	6	80	C
11	7/16"	C11	19	25	40	7	80	C
12		C12	20	25	40	8	80	C
	1/2"	C1/2	21	25	40	8	80	C
13		C13	21,5	25	40	8	85	C
14		C14	22,5	25	40	10	85	C
	9/16"	C9/16	22,5	25	40	10	85	C
15		C15	24	30	40	10	125	C1
16	5/8"	C16	25	30	40	10	120	C1
17		C17	26,5	30	40	10	125	C1
	11/16"	C11/16	27	30	40	10	130	C1
18		C18	27,5	30	40	12	130	C1
19	3/4"	C19	29	30	40	12	130	C1
20		C20	30	30	40	12	130	C1
	13/16"	C13/16	31	30	40	14	135	C1
21		C21	31,5	30	40	14	140	C1
22	7/8"	C22	32,5	30	40	14	140	C1
23		C23	34	30	40	14	150	C1
24	15/16"	C24	35	30	45	16	175	C1
25		C25	36,5	30	45	16	180	C1
	1"	C1	37	30	45	16	180	C1
26		C26	37,5	30	45	16	185	C1
27	1 1/16"	C27	39	30	48	18	215	C1
28		C28	40	30	48	18	225	C1
	1 1/8"	C1 1/8	41	30	48	18	220	C1
29		C29	41,5	30	48	18	225	C1
30	1 3/16"	C30	42,5	30	48	20	225	C1
32	1 1/4"	C32	45	30	50	22	275	C1
34		C34	48	35	50	22	325	D
36		C36	50	35	50	24	325	D

I valori possono variare senza preavviso - I valori di peso sono indicativi.

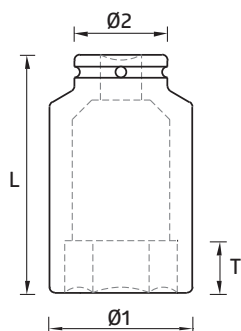
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Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / *Douilles 6-pans Longues*

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
8	5/16"	C8L	15	25	85	5	125	C
9		C9L	16,5	25	85	5	130	C
	3/8"	C3/8L	17	25	85	6	140	C
10		C10L	17,5	25	85	6	140	C
11	7/16"	C11L	19	25	85	7	150	C
12		C12L	20	25	85	8	160	C
	1/2"	C1/2L	21	25	85	8	175	C
13		C13L	21,5	25	85	8	175	C
14		C14L	22,5	25	85	10	185	C
	9/16"	C9/16L	22,5	25	85	10	185	C
15		C15L	24	30	85	10	240	C1
16	5/8"	C16L	25	30	85	10	250	C1
17		C17L	26,5	30	85	10	250	C1
	11/16"	C11/16L	27	30	85	10	265	C1
18		C18L	27,5	30	85	12	260	C1
19	3/4"	C19L	29	30	85	12	265	C1
20		C20L	30	30	85	12	300	C1
	13/16"	C13/16L	31	30	85	14	300	C1
21		C21L	31,5	30	85	14	300	C1
22	7/8"	C22L	32,5	30	85	14	325	C1
23		C23L	34	30	85	14	350	C1
24	15/16"	C24L	35	30	85	16	350	C1
25		C25L	36,5	30	85	16	375	C1
	1"	C1L	37	30	85	16	375	C1
26		C26L	37,5	30	85	16	375	C1
27	1 1/16"	C27L	39	30	85	18	400	C1
28		C28L	40	30	85	18	425	C1
	1 1/8"	C1.1/8L	41	30	85	18	450	C1
29		C29L	41,5	30	85	18	450	C1
30	1 3/16"	C30L	42,5	30	85	20	450	C1
32	1 1/4"	C32L	45	30	85	22	500	C1
34		C34L	48	35	85	22	575	D

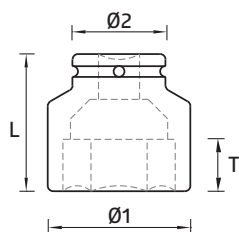
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Chiavi a Bussola Esagonali con Magnete

6-point Sockets with Magnet / *Douilles 6-pans avec Aimant*

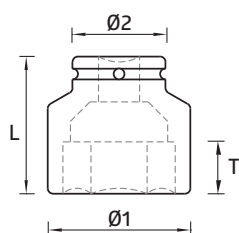


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
8	5/16"	RC8 MG	15	25	38	3	84	C
9		RC9 MG	16	25	38	4	84	C
10		RC10 MG	17,5	25	38	4	84	C
11	7/16"	RC11 MG	18,5	25	38	5	84	C
12		RC12 MG	20	25	38	5	94,5	C
13		RC13 MG	21	25	38	5	94,5	C
14		RC14 MG	22,5	25	38	6	94,5	C
15		RC15 MG	23,7	30	38	6	126	C1
16	5/8"	RC16 MG	25	30	38	6	126	C1
17		RC17 MG	26,5	30	38	6	126	C1
18		RC18 MG	27,5	30	38	7	126	C1
19	3/4"	RC19 MG	29	30	38	7	126	C1
20		RC20 MG	30	30	38	7	126	C1
21		RC21 MG	31	30	38	8	126	C1
22	7/8"	RC22 MG	32,5	30	38	8	136,5	C1
24	15/16"	RC24 MG	35	30	45	10	136,5	C1

Chiavi a Bussola Poligonali

12-point Sockets / *Douilles 12-pans*

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
10		C10 DE	17,5	25	40	6	80	C
13		C13 DE	21,5	25	40	8	85	C
16	5/8"	C16 DE	25	30	40	10	120	C1
17		C17 DE	26,5	30	40	10	125	C1
18		C18 DE	27,5	30	40	12	130	C1
19	3/4"	C19 DE	29	30	40	12	130	C1
21		C21 DE	31,5	30	40	14	140	C1
22	7/8"	C22 DE	32,5	30	40	14	140	C1
24	15/16"	C24 DE	35	30	40	16	175	C1

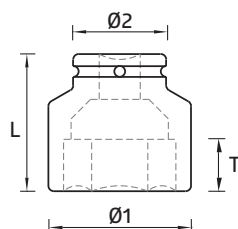
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Chiavi a Bussola Surface

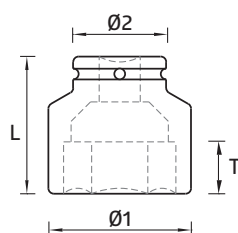
Surface Drive Sockets / *Surface Drive Douilles*



mm  in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	 g	
10	C10 SF	17,5	25	40	6	80	C
13	C13 SF	21,5	25	40	8	85	C
16	C16 SF	25	30	40	10	120	C1
17	C17 SF	26,5	30	40	10	125	C1
18	C18 SF	27,5	30	40	12	130	C1
19	C19 SF	29	30	40	12	130	C1
21	C21 SF	31,5	30	40	14	140	C1
22	C22 SF	32,5	30	40	14	140	C1
24	C24 SF	35	30	40	16	175	C1

Chiavi a Bussola Fast Drive

Fast Drive Sockets / *Fast Drive Douilles*



mm  in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	 g	
10	C10 FD	17,5	25	40	6	80	C
13	C13 FD	21,5	25	40	8	85	C
16	C16 FD	25	30	40	10	120	C1
17	C17 FD	26,5	30	40	10	125	C1
18	C18 FD	27,5	30	40	12	130	C1
19	C19 FD	29	30	40	12	130	C1
21	C21 FD	31,5	30	40	14	140	C1
22	C22 FD	32,5	30	40	14	140	C1
24	C24 FD	35	30	40	16	175	C1

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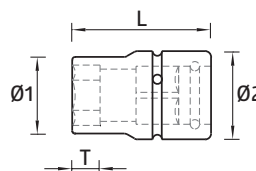


Chiavi a Bussola con Calzata Cilindrica

Sleeve Drive Sockets / *Douilles Guidées*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
13		C13SLV	21	25	52	12	75	C
16	5/8"	C16SLV	25	30	52	12	175	C1
17		C17SLV	26	30	52	12	150	C1
18		C18SLV	27,5	30	52	12	175	C1
19	3/4"	C19SLV	28,7	30	52	12	175	C1
21		C21SLV	30	30	52	12	175	C1
22	7/8"	C22SLV	32	30	52	12	200	C1
24	15/16"	C24SLV	35	30	52	12	200	C1

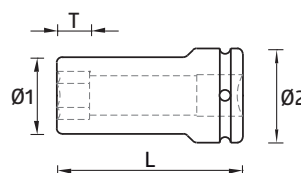


Chiavi a Bussola Extra Sottili

Thin-Wall Sockets / *Douilles à Paroi Mince*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
16	5/8"	C16TW	24	30	85	22	175	C1
17		C17TW	25	30	85	22	175	C1
18		C18TW	26	30	85	22	175	C1
19	3/4"	C19TW	27,5	30	85	22	175	C1
21		C21TW	30	30	85	24	175	C1
22	7/8"	C22TW	31	30	85	24	200	C1



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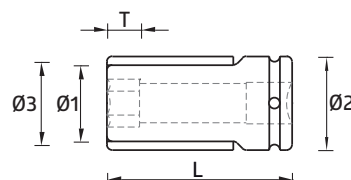


Chiavi a Bussola Extra Sottili con Protezione

Thin-Wall Sockets with Protective Sleeve / Douilles à Paroi Mince avec Protection

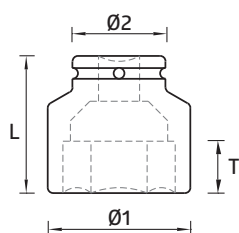


	mm	CODE	Ø1 mm	Ø2 mm	Ø3 mm	L mm	T mm	
	15	RC15TW PC	22	30	25	85	13	C1
	17	RC17TW PC	24	30	27	85	14	C1
	19	RC19TW PC	26	30	29	85	15	C1
	21	RC21TW PC	28	30	31	85	17	C1
	22	RC22TW PC	29,5	30	32,5	85	18	C1



Chiavi a Bussola TX

TX Sockets / Douilles TX



	n°	CODE	Ø1 mm	Ø2 mm	L mm	T mm		
	10	CE10	14	25	40	8	75	C
	12	CE12	16	25	40	9	75	C
	14	CE14	18	25	40	10	80	C
	16	CE16	20	25	40	11	80	C
	18	CE18	22	25	40	13	85	C
	20	CE20	24	25	40	14	85	C
	22	CE22	26	30	40	16	100	C1
	24	CE24	30	30	40	17	140	C1

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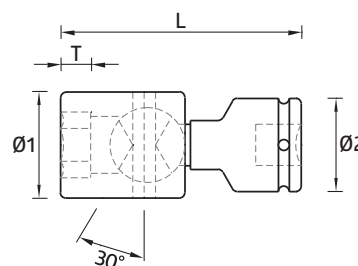


Chiavi a Bussola Snodate

Swivel Sockets / *Douilles Cardan*

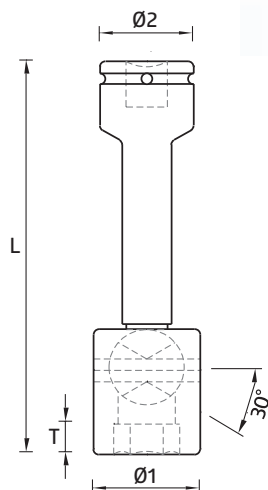
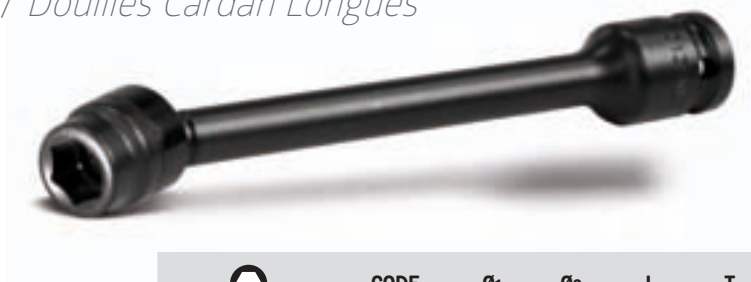


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
13		C13SWL	21,5	25	60	8	125	C
16	5/8"	C16SWL	25	30	65	10	200	C1
17		C17SWL	26,5	30	65	10	200	C1
18		C18SWL	27,5	30	65	10	200	C1
19	3/4"	C19SWL	29	30	65	10	200	C1
21		C21SWL	31,5	30	70	14	250	C1
22	7/8"	C22SWL	32,5	30	70	14	250	C1
24	15/16"	C24SWL	35	30	70	16	300	C1



Chiavi a Bussola Snodate Lunghe

Swivel Sockets Long / *Douilles Cardan Longues*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
10		C10SWL7	17,5	25	180	6	275	C
13		C13SWL7	21,5	25	180	8	275	C
16	5/8"	C16SWL7	25	30	180	10	425	C1
17		C17SWL7	26,5	30	180	10	425	C1
18		C18SWL7	27,5	30	180	10	425	C1
19	3/4"	C19SWL7	29	30	180	10	425	C1
21		C21SWL7	31,5	30	180	14	500	C1
22	7/8"	C22SWL7	32,5	30	180	14	525	C1
24	15/16"	C24SWL7	35	30	180	16	575	C1

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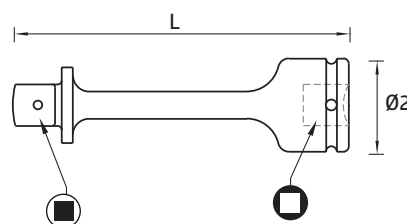


Barre di Torsione

Torque Sticks / Barres de Torsion



Coppia Torque / Couple	CODE			Ø2 mm	L mm			Aggancio Locking / Verrouillage
~ 80	CCTQ80	1/2"	1/2"	25,5	152	150	C	Sfera Ball / Bille
~ 120	CCTQ120	1/2"	1/2"	25,5	152	175	C	Sfera Ball / Bille
~ 170	CCTQ170	1/2"	1/2"	25,5	152	200	C	Sfera Ball / Bille

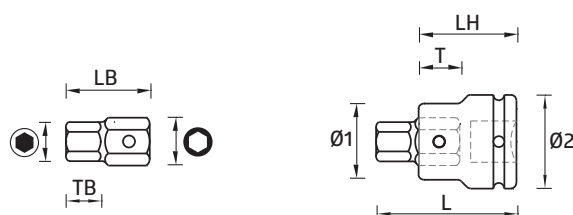


Chiavi per Esagoni Cavi

Allen-Head Sockets / Embouts

ISO 2351-3
ISO 1173

	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm		LB mm	TB mm						
6	CS6M	25	25	59	40	16	7/16"	35	10	120	C	CSH	100	S6M	20
8	CS8M	25	25	59	40	16	7/16"	35	12	122	C	CSH	100	S8M	22
10	CS10M	25	25	59	40	16	7/16"	35	16	124	C	CSH	100	S10M	24
12	CQ12M	25	25	59	40	16	14	35	18	138	C	CQH	100	Q12M	38
14	CQ14M	25	25	59	40	16	14	35	18	144	C	CQH	100	Q14M	44
17	CT17M	35	30	74	43	19	7/8"	50	26	301	C1	CTH	175	T17M	126
19	CT19M	35	30	74	43	19	7/8"	50	26	313	C1	CTH	175	T19M	138



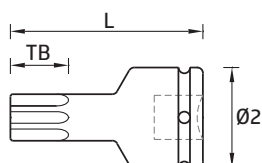
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Chiavi per Cave TX

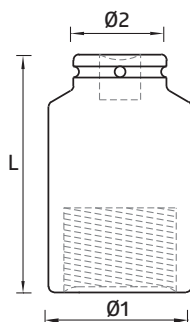
TX-Head Sockets / *Embouts TX*



 n°	CODE	Ø2 mm	L mm	TB mm	
T20	RC20 TH	25	55	2,8	C
T25	RC25 TH	25	55	3	C
T27	RC27 TH	25	55	3	C
T30	RC30 TH	25	55	3,8	C
T40	RC40 TH	25	55	3,8	C
T45	RC45 TH	25	55	4,3	C
T47	RC47 TH	25	55	5	C
T50	RC50 TH	25	55	5	C
T55	RC55 TH	25	55	5,5	C
T60	RC60 TH	25	55	8	C
T70	RC70 TH	25	55	9,4	C

Avvita Prigionieri

Stud Runners / *Monte-goujons*



	CODE	Ø1 mm	Ø2 mm	L mm	
M6 x 1,0mm	RC6A TAP	13	25	55	C
M8 x 1,25mm	RC8A TAP	15	25	55	C
M10 x 1,25mm	RC10AB TAP	18	25	55	C
M10 x 1,5mm	RC10A TAP	17	25	55	C
M12 x 1,75mm	RC12A TAP	19	25	55	C
M14 x 1,5mm	RC14B TAP	23	25	55	C
M14 x 2,0mm	RC14A TAP	22	25	55	C
M16 x 1,5mm	RC16B TAP	28	30	75	C1
M16 x 2,0mm	RC16A TAP	27	30	75	C1
M20 x 1,5mm	RC20B TAP	30	30	75	C1
M20 x 2,5mm	RC20A TAP	30	30	75	C1

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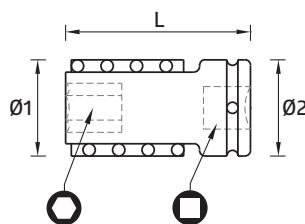


Mandrini a Sgancio Rapido

Quick Release Chucks / Mandrins à Décrochement Rapide



		CODE	Ø2 mm	Ø1 mm	L mm		
1/2"	7/16" - F	CSF/CK	28	28	51	150	C

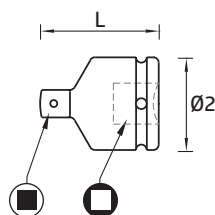


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1/2"	3/8"	CB	25	44	75	C1	Sfera Ball / Bille
1/2"	5/8"	CD	30	45	150	C1	Foro Hole / Trou
1/2"	3/4"	CE	30	50	175	C1	Foro Hole / Trou



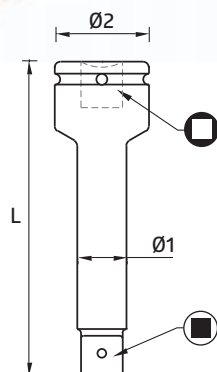
I valori possono variare senza preavviso - I valori di peso sono indicativi.

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Prolunghe

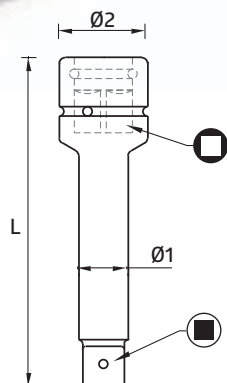
Extensions / Rallonges



		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
1/2"	3/8"	CB3	12,5	25	75	3	100	C1	Sfera Ball / Bille
1/2"	3/8"	CB6	12,5	25	150	6	175	C1	Sfera Ball / Bille
1/2"	1/2"	CC3	16,5	30	75	3	175	C1	Sfera Ball / Bille
1/2"	1/2"	CC5	16,5	30	125	5	275	C1	Sfera Ball / Bille
1/2"	1/2"	CC10	16,5	30	250	10	475	C1	Sfera Ball / Bille

Prolunghe con Calzata Cilindrica

Sleeve Drive Extensions / Rallonges Guidées



		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
1/2"	1/2"	CC3SLV	16,5	25	75	3	150	C1	Sfera Ball / Bille
1/2"	1/2"	CC5SLV	16,5	25	125	5	300	C1	Sfera Ball / Bille
1/2"	1/2"	CC10SLV	16,5	25	250	10	400	C1	Sfera Ball / Bille

I valori possono variare senza preavviso - I valori di peso sono indicativi.

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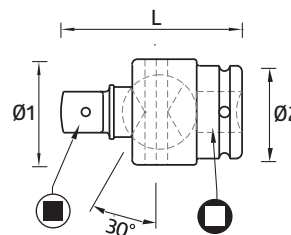


Snodo

Universal Joint / *Cardan Universel*

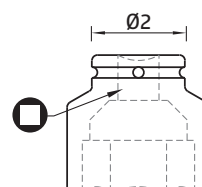
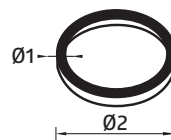


		CODE	Ø1 mm	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1/2"	1/2"	CC	34	30	64	225	C1	Sfera Ball / Bille



Trattenitori

Retainers / *Systèmes de Retenue*



	L mm	Ø mm
C	20	3
C1	25	3
D	30	3

	Ø1 mm	Ø2 mm
C	4	19
C1	4	24
D	4	28

		Ø2 mm
C	3/8"-1/2"	25
C1	1/2"	30
D	1/2"-5/8"	35

I valori possono variare senza preavviso - I valori di peso sono indicativi.

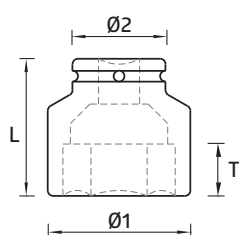
Values may change without prior notice - Weight values are approximate. / Les valeurs peuvent changer sans préavis - Les valeurs de poids sont indicatives.



Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
13		D13	23,5	35	48	8	195	D
14		D14	25	35	48	10	200	D
	9/16"	D9/16	25	35	48	10	200	D
15		D15	26	35	48	10	200	D
16	5/8"	D16	27,5	35	48	10	200	D
17		D17	28,5	35	48	10	200	D
	11/16"	D11/16	29	35	48	10	200	D
18		D18	30	35	48	12	200	D
19	3/4"	D19	31	35	48	12	200	D
20		D20	32,5	35	48	12	200	D
	13/16"	D13/16	33	35	48	14	200	D
21		D21	33,5	35	48	14	200	D
22	7/8"	D22	35	35	48	14	225	D
23		D23	36	35	51	14	225	D
24	15/16"	D24	37,5	35	51	16	245	D
25		D25	38,5	35	51	16	285	D
	1"	D1	39	35	51	16	285	D
26		D26	40	35	51	16	285	D
27	1 1/16"	D27	41	35	51	18	270	D
28		D28	42,5	35	51	18	280	D
	1 1/8"	D1.1/8	43	35	51	18	290	D
29		D29	43,5	35	51	18	295	D
30	1 3/16"	D30	45	35	51	20	300	D
32	1 1/4"	D32	47,5	35	55	22	365	D
33		D33	48,5	35	55	22	375	D
	1 5/16"	D1.5/16	49	35	55	22	375	D
34		D34	50	35	55	22	385	D
35	1 3/8"	D35	51	35	55	24	385	D
36		D36	52,5	35	55	24	395	D

I valori possono variare senza preavviso - I valori di peso sono indicativi.

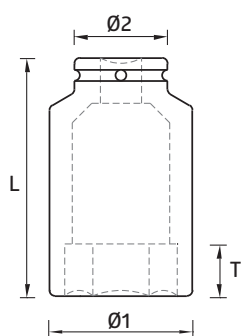
Values may change without prior notice - Weight values are approximate. / Les valeurs peuvent changer sans préavis - Les valeurs de poids sont indicatives.



Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / *Douilles 6-pans Longues*

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
13		D13L	23,5	35	90	8	300	D
14		D14L	25	35	90	10	310	D
	9/16"	D9/16L	25	35	90	10	310	D
15		D15L	26	35	90	10	340	D
16	5/8"	D16L	27,5	35	90	10	340	D
17		D17L	28,5	35	90	10	340	D
	11/16"	D11/16L	29	35	90	10	350	D
18		D18L	30	35	90	12	350	D
19	3/4"	D19L	31	35	90	12	360	D
20		D20L	32,5	35	90	12	375	D
	13/16"	D13/16L	33	35	90	14	375	D
21		D21L	33,5	35	90	14	400	D
22	7/8"	D22L	35	35	90	14	425	D
23		D23L	36	35	90	14	435	D
24	15/16"	D24L	37,5	35	90	16	455	D
25		D25L	38,5	35	90	16	475	D
	1"	D1L	39	35	90	16	480	D
26		D26L	40	35	90	16	490	D
27	1 1/16	D27L	41	35	90	18	500	D
28		D28L	42,5	35	90	18	555	D
	1 1/8	D1.1/8L	43	35	90	18	680	D
29		D29L	43,5	35	90	18	600	D
30	1 3/16	D30L	45	35	90	20	620	D
32	1 1/4	D32L	47,5	35	90	22	650	D
33		D33L	48,5	35	90	22	680	D
	1 5/16	D1.5/16L	49	35	90	22	700	D
34		D34L	50	35	90	22	720	D
35	1 3/8	D35L	51	35	90	24	740	D
36		D36L	52,5	35	90	24	775	D

I valori possono variare senza preavviso - I valori di peso sono indicativi.

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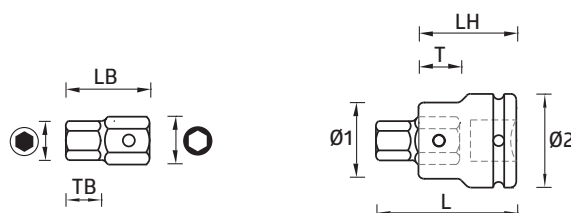


Chiavi per Esagoni Cavi

Allen-Head Sockets / Embouts

ISO 2351-3
ISO 1173

 mm	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm	 mm	LB mm	TB mm	 g		 mm	 g	 mm	 g
6	DS6M	30	35	67	48	16	7/16"	35	10	266	D	DSH	246	S6M	20
8	DS8M	30	35	67	48	16	7/16"	35	12	268	D	DSH	246	S8M	22
10	DS10M	30	35	67	48	16	7/16"	35	16	270	D	DSH	246	S10M	24
12	DQ12M	30	35	67	48	16	14	35	18	258	D	DQH	220	Q12M	38
14	DQ14M	30	35	67	48	16	14	35	18	264	D	DQH	220	Q14M	44

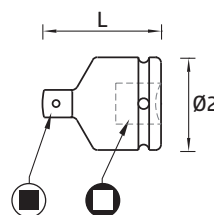


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm	 g		Aggancio Locking / Verrouillage
5/8"	1/2"	DC	35	52	188	D	Sfera Ball / Bille
5/8"	3/4"	DE	35	52	208	D	Foro Hole / Trou



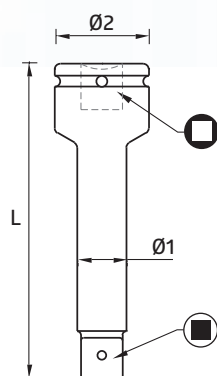
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Prolunghe

Extensions / Rallonges



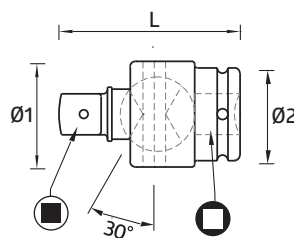
		CODE	Ø1 mm	Ø2 mm	L mm	L in			Aggancio Locking / Verrouillage
5/8"	5/8"	DD6	21	35	150	6	500	D	Foro Hole / Trou
5/8"	5/8"	DD10	21	35	250	10	740	D	Foro Hole / Trou

Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm			Aggancio Locking / Verrouillage
5/8"	5/8"	DD	42	35	75	450	D	Foro Hole / Trou



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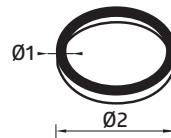


Trattenitori

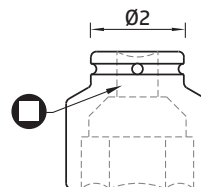
Retainers / Systèmes de Retenue



	L mm	Ø mm
D	30	3



	Ø1 mm	Ø2 mm
D	4,5	28



	Ø2 mm
D	1/2"-3/8" 35

I valori possono variare senza preavviso - I valori di peso sono indicativi.

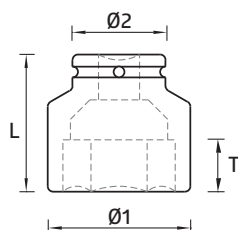
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Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
17		E17	31	44	51	10	0,36	E
	11/16"	E11/16	32	44	51	10	0,35	E
18		E18	32	44	51	12	0,35	E
19	3/4"	E19	33,5	44	51	12	0,35	E
20		E20	34,5	44	51	12	0,375	E
	13/16"	E13/16	36	44	51	14	0,35	E
21		E21	36	44	51	14	0,375	E
22	7/8"	E22	37	44	51	14	0,375	E
23		E23	38,5	44	51	14	0,375	E
24	15/16"	E24	39,5	44	51	16	0,375	E
25		E25	41	44	51	16	0,375	E
	1"	E1	42	44	51	16	0,375	E
26		E26	42	44	51	16	0,375	E
27	1 1/16"	E27	43,5	44	54	18	0,4	E
28		E28	44	44	54	18	0,4	E
	1 1/8"	E1 1/8	46	44	54	18	0,575	E
29		E29	46	44	54	18	0,425	E
30	1 3/16"	E30	47	44	54	20	0,425	E
32	1 1/4"	E32	49,5	44	57	22	0,475	E
33		E33	51	44	57	22	0,475	E
	1 5/16"	E1 5/16	52	44	57	22	0,525	E
34		E34	52	44	57	22	0,525	E
35	1 3/8"	E35	53,5	44	57	24	0,525	E
36		E36	54,5	44	57	24	0,525	E
	1 7/16"	E1 7/16	56	44	57	24	0,555	E
37		E37	56	44	57	24	0,555	E
38	1 1/2"	E38	57	44	57	24	0,555	E
	1 9/16"	E1 9/16	59,5	44	57	24	0,6	E
41	1 5/8"	E41	61	44	58	27	0,625	E
42		E42	62	44	58	27	0,625	E
	1 11/16"	E1 11/16	63	44	58	27	0,65	E
	1 3/4"	E1 3/4	65	44	63	30	0,85	E
46	1 13/16"	E46	67	44	63	30	0,775	E
	1 7/8"	E1 7/8	69	54	63	30	0,95	F
50		E50	72	54	70	33	1,15	F
	2"	E2	73	54	70	33	1,125	F
55		E55	78,5	54	75	36	1,325	F
60	2 3/8"	E60	84,5	54	80	39	1,575	F
65	2 9/16"	E65	91	54	84	39	1,75	F
70	2 3/4"	E70	97	54	88	40	2,1	F

I valori possono variare senza preavviso - I valori di peso sono indicativi.

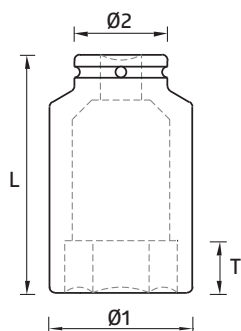
Values may change without prior notice - Weight values are approximate. / Les valeurs peuvent changer sans préavis - Les valeurs de poids sont indicatives.



Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / Douilles 6-pans Longues

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
17		E17L	31	44	100	10	0,575	E
	11/16"	E11/16L	32	44	100	10	0,6	E
18		E18L	32	44	100	12	0,55	E
19	3/4"	E19L	33,5	44	100	12	0,6	E
20		E20L	34,5	44	100	12	0,625	E
	13/16"	E13/16L	36	44	100	14	0,625	E
21		E21L	36	44	100	14	0,625	E
22	7/8"	E22L	37	44	100	14	0,65	E
23		E23L	38,5	44	100	14	0,65	E
24	15/16"	E24L	39,5	44	100	16	0,7	E
25		E25L	41	44	100	16	0,7	E
	1"	E1L	42	44	100	16	0,725	E
26		E26L	42	44	100	16	0,725	E
27	1 1/16"	E27L	43,5	44	100	18	0,75	E
28		E28L	44	44	100	18	0,75	E
	1 1/8"	E1.1/8L	46	44	100	18	0,825	E
29		E29L	46	44	100	18	0,825	E
30	1 3/16"	E30L	47	44	100	20	0,825	E
32	1 1/4"	E32L	49,5	44	100	22	0,875	E
33		E33L	51	44	100	22	0,9	E
	1 5/16"	E1.5/16L	52	44	100	22	0,9	E
34		E34L	52	44	100	22	0,95	E
35	1 3/8"	E35L	53,5	44	100	24	1	E
36		E36L	54,5	44	100	24	1	E
	1 7/16"	E1.7/16L	56	44	100	24	1,075	E
37		E37L	56	44	100	24	1,075	E
38	1 1/2"	E38L	57	44	100	24	1,075	E
	1 9/16"	E1.9/16L	59,5	44	100	24	1,175	E
41	1 5/8"	E41L	61	44	100	27	1,175	E
42		E42L	62	44	100	27	1,2	E
	1 11/16"	E1.11/16L	63	44	100	27	1,35	E
	1 3/4"	E1.3/4L	65	44	105	30	1,4	E
46	1 13/16"	E46L	67	44	105	30	1,425	E
	1 7/8"	E1.7/8L	69	54	110	30	1,75	F
50		E50L	72	54	110	33	2,1	F
	2"	E2L	73	54	110	33	2,1	F
55		E55L	78,5	54	110	36	2,45	F
60	2 3/8"	E60L	84,5	54	110	39	2,9	F

I valori possono variare senza preavviso - I valori di peso sono indicativi.

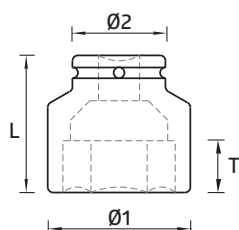
Values may change without prior notice - Weight values are approximate. / Les valeurs peuvent changer sans préavis - Les valeurs de poids sont indicatives.



Chiavi a Bussola Poligonali

12-point Sockets / Douilles 12-pans

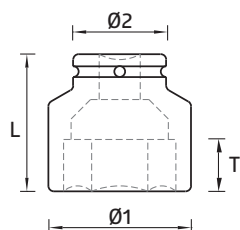
ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
17		E17 DE	31	44	51	10	360	E
18		E18 DE	32	44	51	12	350	E
19	3/4"	E19 DE	33,5	44	51	12	350	E
21		E21 DE	36	44	51	14	375	E
22	7/8"	E22 DE	37	44	51	14	375	E
24	15/16"	E24 DE	39,5	44	51	16	375	E
27	1 1/16	E27 DE	43,5	44	54	18	400	E
30	1 3/16	E30 DE	47	44	54	20	425	E
32	1 1/4	E32 DE	49,5	44	57	22	475	E
33		E33 DE	51	44	57	22	475	E
34		E34 DE	52	44	57	22	525	E
36		E36 DE	54,5	44	57	24	525	E
38	1 1/2	E38 DE	57	44	57	24	555	E

Chiavi a Bussola Surface

Surface Drive Sockets / Surface Drive Douilles



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
17		E17 SF	31	44	51	10	360	E
18		E18 SF	32	44	51	12	350	E
19	3/4"	E19 SF	33,5	44	51	12	350	E
21		E21 SF	36	44	51	14	375	E
22	7/8"	E22 SF	37	44	51	14	375	E
24	15/16"	E24 SF	39,5	44	51	16	375	E
27	1 1/16	E27 SF	43,5	44	54	18	400	E
30	1 3/16	E30 SF	47	44	54	20	425	E
32	1 1/4	E32 SF	49,5	44	57	22	475	E
33		E33 SF	51	44	57	22	475	E
34		E34 SF	52	44	57	22	525	E

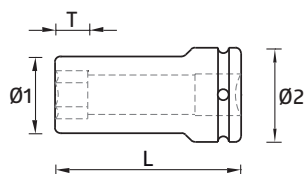
I valori possono variare senza preavviso - I valori di peso sono indicativi.

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Chiavi a Bussola Extra Sottili

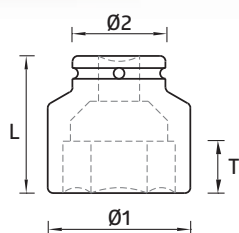
Thin-Wall Sockets / *Douilles à Paroi Mince*



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
22	7/8"	E22TW	34	44	100	14	575	E
24	15/16"	E24TW	36,5	44	100	16	600	E
27	1 1/16	E27TW	40,5	44	100	18	650	E
30	1 3/16	E30TW	44	44	100	20	750	E
32	1 1/4	E32TW	46,5	44	100	22	775	E
33		E33TW	48	44	100	22	800	E
34		E34TW	49	44	100	22	800	E
36		E36TW	52	44	100	24	875	E

Chiavi a Bussola TX

TX Sockets / *Douilles TX*



n°	CODE	Ø1 mm	Ø2 mm	L mm	T mm	g	
18	EE18	26	44	50	13	275	E
20	EE20	28	44	50	14	300	E
22	EE22	30	44	50	16	325	E
24	EE24	33	44	50	17	350	E

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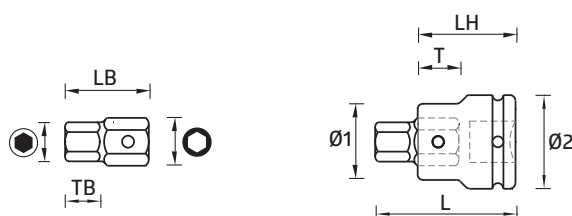


Chiavi per Esagoni Cavi

Allen-Head Sockets / *Embouts*

ISO 2351-3
ISO 1173

mm	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm	mm	LB mm	TB mm	g			g	g	g
12	EQ12M	30	44	70	51	16	14	35	18	408	E	EQH	370	Q12M	38
14	EQ14M	30	44	70	51	16	14	35	18	414	E	EQH	370	Q14M	44
17	ET17M	44	44	82	54	22	7/8"	50	26	576	E	ETH	450	T17M	126
19	ET19M	44	44	82	54	22	7/8"	50	26	588	E	ETH	450	T19M	138
22	ET22M	44	44	82	54	22	7/8"	50	26	614	E	ETH	450	T22M	164
24	ET24M	44	44	82	54	22	7/8"	50	26	632	E	ETH	450	T24M	182

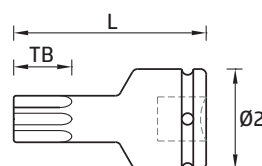


Chiavi per Cave TX

TX-Head Sockets / *Embouts TX*



n°	CODE	Ø2 mm	L mm	TB mm	
T50	RE50 T	44	100	5	E
T55	RE55 T	44	100	5,5	E
T60	RE60 T	44	100	8	E
T70	RE70 T	44	100	9,4	E
T80	RE80 T	44	100	10,5	E
T90	RE90 T	44	100	11,8	E
T100	RE100 T	44	100	13,1	E



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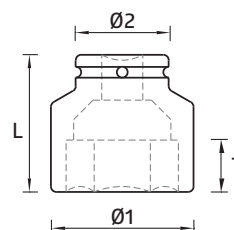


Chiavi a Bussola Quadre

4-point Sockets / Douilles 4-pans



 mm	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
16	RE16 SQ	40	40	52	22	E
17	RE17 SQ	40	40	52	22	E
19	RE19 SQ	40	40	52	22	E
20	RE20 SQ	42	42	52	22	E
21	RE21 SQ	42	42	52	22	E
24	RE24 SQ	47	44	52	24	E

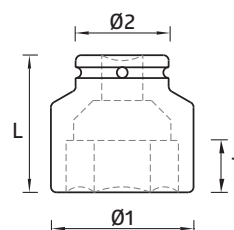


Chiavi a Bussola Doppio Quadro

8-point Sockets / Douilles 8-pans



 mm	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
19	RE19 DSQ	41	41	52	15	E
24	RE24 DSQ	46	44,5	52	20	E
27	RE27 DSQ	53	44,5	56	24	E
30	RE30 DSQ	60	44,5	60	28	E
32	RE32 DSQ	60	44,5	60	28	E
38	RE38 DSQ	70	44,5	64	32	E



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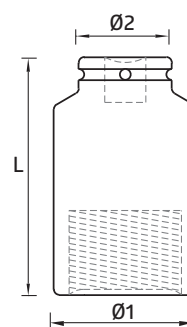


Avvita Prigionieri

Stud Runners / Monte-goujons



	CODE	Ø1 mm	Ø2 mm	L mm	
M16 x 2mm	RE16A TAP	29	44	100	E
M20 x 2,5mm	RE20A TAP	35	44	100	E
M24 x 1,5mm	RE24C TAP	37	44	100	E
M24 x 3mm	RE24A TAP	37	44	100	E
M30 x 3,5mm	RE30A TAP	43	44	100	E

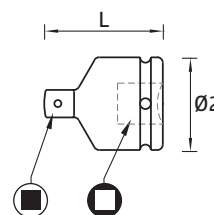


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
3/4"	1/2"	EC	44	70	350	E	Sfera Ball / Bille
3/4"	5/8"	ED	44	70	375	E	Foro Hole / Trou
3/4"	1"	EF	44	70	475	E	Foro Hole / Trou



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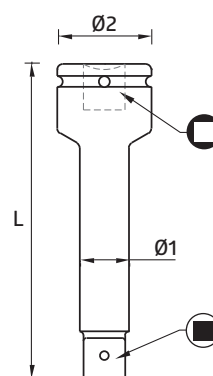


Prolunghe

Extensions / Rallonges



		CODE	Ø1 mm	Ø2 mm	L mm	L in	kg		Aggancio Locking / Verrouillage
3/4"	1/2"	EC7	16,5	44	175	7	0,575	E	Sfera Ball / Bille
3/4"	3/4"	EE7	25	44	175	7	0,85	E	Foro Hole / Trou
3/4"	3/4"	EE10	25	44	250	10	1,15	E	Foro Hole / Trou
3/4"	3/4"	EE13	25	44	330	13	1,45	E	Foro Hole / Trou

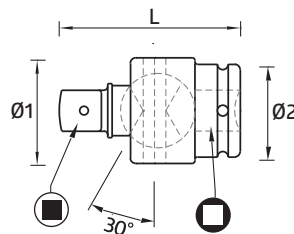


Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm	g		Aggancio Locking / Verrouillage
3/4"	3/4"	EE	48	44	96	675	E	Foro Hole / Trou



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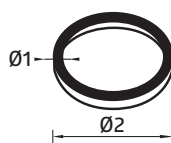


Trattenitori

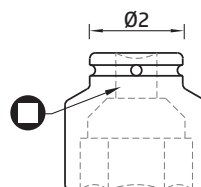
Retainers / *Systèmes de Retenue*



	L mm	Ø mm
E	35	4
F	45	5



	Ø1 mm	Ø2 mm
E	5	36
F	6	45



		Ø2 mm
E	3/4"	44
F	1"	54

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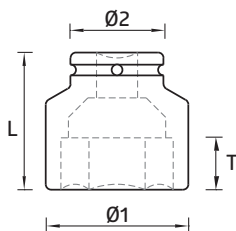
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Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
19	3/4"	F19	36,5	54	58	12	0,575	F
20		F20	38	54	58	12	0,575	F
	13/16"	F13/16	38,5	54	60	14	0,6	F
21		F21	39	54	60	14	0,6	F
22	7/8"	F22	40	54	60	14	0,6	F
23		F23	41,5	54	60	14	0,625	F
24	15/16"	F24	42,5	54	60	16	0,6	F
25		F25	44	54	60	16	0,625	F
	1"	F1	45	54	60	16	0,625	F
26		F26	45	54	60	16	0,625	F
27	1 1/16	F27	46,5	54	60	18	0,625	F
28		F28	47,5	54	60	18	0,625	F
	1 1/8	F1.1/8	49	54	60	18	0,625	F
29		F29	49	54	60	18	0,625	F
30	1 3/16	F30	50	54	62	20	0,65	F
32	1 1/4	F32	52,5	54	63	22	0,675	F
33		F33	54	54	63	22	0,7	F
	1 5/16	F1.5/16	54	54	63	22	0,675	F
34		F34	55	54	63	22	0,675	F
35	1 3/8	F35	56,5	54	63	24	0,725	F
36		F36	57,5	54	67	24	0,775	F
	1 7/16	F1.7/16	58	54	67	24	0,775	F
37		F37	59	54	67	24	0,8	F
38	1 1/2	F38	60	54	67	24	0,825	F
	1 9/16	F1.9/16	62	54	70	27	0,9	F
41	1 5/8	F41	64	54	70	27	0,9	F
42		F42	65	54	70	27	0,925	F
	1 11/16	F1.11/16	66	54	70	27	0,925	F
	1 3/4	F1.3/4	68	54	76	30	1,05	F
46	1 13/16	F46	70	54	76	30	1,1	F
47		F47	71,5	54	76	30	1,1	F
	1 7/8	F1.7/8	72	54	76	30	1,125	F
	1 15/16	F1.15/16	74	54	82	33	1,275	F

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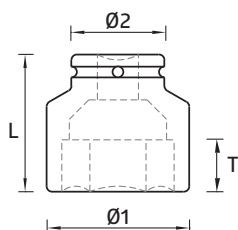
Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
50		F50	75	54	82	33	1,275	F
	2"	F2	76	54	82	33	1,325	F
52	2 1/16	F52	77,5	54	82	33	1,35	F
54	2 1/8	F54	80	54	82	36	1,375	F
55		F55	81,5	54	87	36	1,55	F
56	2 3/16	F56	82,5	54	87	36	1,575	F
	2 1/4	F2.1/4	84	54	87	36	1,6	F
58		F58	85	54	87	39	1,6	F
60	2 3/8	F60	87,5	54	91	39	1,75	F
	2 7/16	F2.7/16	90	54	91	39	1,8	F
	2 1/2	F2.1/2	92	54	95	39	1,8	F
65	2 9/16	F65	94	54	95	39	2,05	F
	2 5/8	F2.5/8	96	54	95	39	2,1	F
70	2 3/4	F70	100	54	100	40	2,45	F
	2 13/16	F2.13/16	102	54	100	40	2,45	F
	2 7/8	F2.7/8	104	58	104	40	2,85	F1
75	2 15/16	F75	106,5	58	104	40	2,9	F1
	3"	F3	108	58	104	40	2,95	F1
80	3 1/8	F80	112,5	58	108	42	3,3	F1
	3 1/4	F3.1/4	116	69	110	42	3,9	G
85	3 3/8	F85	119	69	110	42	3,9	G
	3 1/2	F3.1/2	124	69	112	48	4,2	G
90		F90	125	69	112	48	4,5	G
95	3 3/4	F95	129	86	115	51	5,25	H
100		F100	134	86	115	54	5,5	H
105	4 1/8	F105	142	86	120	58	6,2	H
110		F110	147	86	125	61	7	H
115	4 1/2	F115	153	86	125	64	7,2	H
120		F120	162	86	128	68	7,6	H
125		F125	168	86	130	70	8,2	H
130	5 1/8	F130	174	86	135	72	8,8	H
135		F135	182	86	146	76	9,4	H



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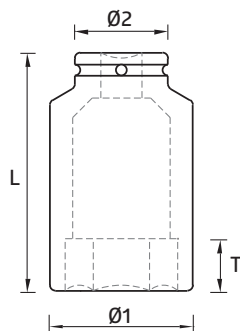
Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / Douilles 6-pans Longues

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
19	3/4"	F19L	36,5	54	110	12	0,9	F
20		F20L	38	54	110	12	0,95	F
	13/16"	F13/16L	38,5	54	110	14	0,95	F
21		F21L	39	54	110	14	0,95	F
22	7/8"	F22L	40	54	110	14	0,95	F
23		F23L	41,5	54	110	14	1	F
24	15/16"	F24L	42,5	54	110	16	1	F
25		F25L	44	54	110	16	1	F
	1"	F1L	45	54	110	16	1	F
26		F26L	45	54	110	16	1,025	F
27	1 1/16	F27L	46,5	54	110	18	1,1	F
28		F28L	47,5	54	110	18	1,1	F
	1 1/8	F1.1/8L	49	54	110	18	1,15	F
29		F29L	49	54	110	18	1,15	F
30	1 3/16	F30L	50	54	110	20	1,2	F
32	1 1/4	F32L	52,5	54	110	22	1,23	F
33		F33L	54	54	110	22	1,25	F
	1 5/16	F1.5/16L	54	54	110	22	1,2	F
34		F34L	55	54	110	22	1,25	F
35	1 3/8	F35L	56,5	54	110	24	1,37	F
36		F36L	57,5	54	110	24	1,325	F
	1 7/16	F1.7/16L	58	54	110	24	1,325	F
37		F37L	59	54	110	24	1,4	F
38	1 1/2	F38L	60	54	110	24	1,375	F
	1 9/16	F1.9/16L	62	54	110	27	1,525	F
41	1 5/8	F41L	64	54	110	27	1,5	F
42		F42L	65	54	110	27	1,575	F
	1 11/16	F1.11/16L	66	54	110	27	1,575	F
	1 3/4	F1.3/4L	68	54	110	30	1,725	F



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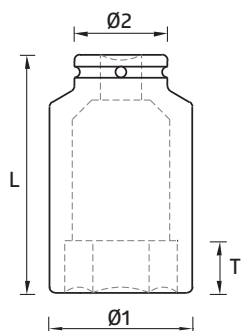
Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / *Douilles 6-pans Longues*

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
46	1 13/16	F46L	70	54	110	30	1,725	F
47		F47L	71,5	54	110	30	1,675	F
	1 7/8	F1.7/8L	72	54	110	30	1,7	F
	1 15/16	F1.15/16L	74	54	115	33	1,85	F
50		F50L	75	54	115	33	1,925	F
	2"	F2L	76	54	115	33	2,075	F
52	2 1/16	F52L	77,5	54	115	33	2	F
54	2 1/8	F54L	80	54	115	36	2,075	F
55		F55L	81,5	54	115	36	2,1	F
56	2 3/16	F56L	82,5	54	115	36	2,2	F
	2 1/4	F2.1/4L	84	54	115	36	2,225	F
58		F58L	85	54	115	39	2,3	F
60	2 3/8	F60L	87,5	54	120	39	2,5	F
	2 7/16	F2.7/16L	90	54	120	39	2,7	F
	2 1/2	F2.1/2L	92	54	125	39	2,7	F
65	2 9/16	F65L	94	54	125	39	2,9	F
	2 5/8	F2.5/8L	96	54	125	39	3	F
70	2 3/4	F70L	100	54	130	40	3,35	F
	2 13/16	F2.13/16L	102	54	130	40	3,35	F
75	2 15/16	F75L	106,5	58	135	40	3,95	F1
80	3 1/8	F80L	112,5	58	140	42	4,85	F1
85	3 3/8	F85L	119	69	140	42	5,8	G
90		F90L	125	69	143	48	6,7	G
95	3 3/4	F95L	129	86	145	51	7,75	H
100		F100L	134	86	145	54	8,2	H



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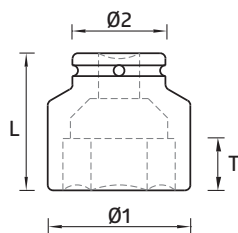
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Chiavi a Bussola Poligonali

12-point Sockets / Douilles 12-pans

ISO 2725-2

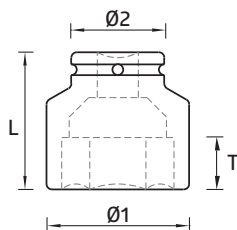


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
22	7/8"	F22 DE	40	54	60	14	0,6	F
24	15/16"	F24 DE	42,5	54	60	16	0,6	F
27	1"1/16	F27 DE	46,5	54	60	18	0,625	F
30	1"3/16	F30 DE	50	54	62	20	0,65	F
32	1"1/4	F32 DE	52,5	54	63	22	0,675	F
33		F33 DE	54	54	63	22	0,7	F
34		F34 DE	55	54	63	22	0,675	F
36		F36 DE	57,5	54	67	24	0,775	F
38	1"1/2	F38 DE	60	54	67	24	0,825	F
41	1"5/8	F41 DE	64	54	70	27	0,9	F
46	1"13/16	F46 DE	70	54	76	30	1,1	F

Chiavi a Bussola Surface

Surface Drive Sockets / Surface Drive Douilles

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
22	7/8"	F22 SF	40	54	60	14	0,6	F
24	15/16"	F24 SF	42,5	54	60	16	0,6	F
27	1"1/16	F27 SF	46,5	54	60	18	0,625	F
30	1"3/16	F30 SF	50	54	62	20	0,65	F
32	1"1/4	F32 SF	52,5	54	63	22	0,675	F
33		F33 SF	54	54	63	22	0,7	F
34		F34 SF	55	54	63	22	0,675	F
36		F36 SF	57,5	54	67	24	0,775	F
38	1"1/2	F38 SF	60	54	67	24	0,825	F
41	1"5/8	F41 SF	64	54	70	27	0,9	F
46	1"13/16	F46 SF	70	54	76	30	1,1	F

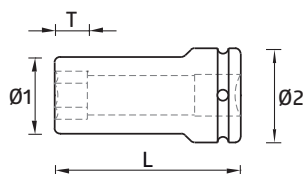
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Chiavi a Bussola Extra Sottili

Thin-Wall Sockets / *Douilles à Paroi Mince*



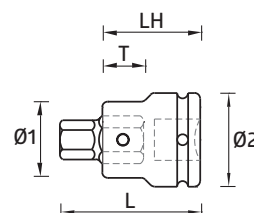
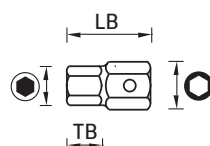
mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
24	15/16"	F24TW	39	54	110	16	0,9	F
27	1 1/16	F27TW	41,5	54	110	18	0,9	F
30	1 3/16	F30TW	46	54	110	20	1	F
32	1 1/4	F32TW	48	54	110	22	1	F
33		F33TW	50	54	110	22	1,05	F
34		F34TW	51	54	110	22	1,05	F
36		F36TW	53	54	110	24	1,1	F
38	1 1/2	F38TW	54	54	110	24	1,05	F
41	1 5/8	F41TW	59	54	110	27	1,1	F

Chiavi per Esagoni Cavi

Allen-Head Sockets / *Embout*

ISO 2351-3
ISO 1173

mm	in	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm	Ø	LB mm	TB mm	kg			kg		kg
12		FQ12M	34	54	77	58	16	14	35	18	0,613	F	FQH	0,575	Q12M	0,038
14		FQ14M	34	54	77	58	16	14	35	18	0,619	F	FQH	0,575	Q14M	0,044
17		FT17M	46	54	88	60	22	7/8"	50	26	0,776	F	FTH	0,65	T17M	0,126
19		FT19M	46	54	88	60	22	7/8"	50	26	0,788	F	FTH	0,65	T19M	0,138
22		FT22M	46	54	88	60	22	7/8"	50	26	0,815	F	FTH	0,65	T22M	0,165
24		FT24M	46	54	88	60	22	7/8"	50	26	0,832	F	FTH	0,65	T24M	0,182
1"		FH1M	64	58	110	70	32	1 1/2	72	28	1,15	F1	FHH	1,05	H1M	0,5
27		FH27M	64	58	110	70	32	1 1/2	72	32	1,19	F1	FHH	1,05	H27M	0,54
30		FH30M	64	58	114	70	32	1 1/2	76	36	1,25	F1	FHH	1,05	H30M	0,6
32		FH32M	64	58	116	70	32	1 1/2	78	38	1,3	F1	FHH	1,05	H32M	0,65
36		FH36M	64	58	120	70	32	1 1/2	82	42	1,4	F1	FHH	1,05	H36M	0,75
41		FH41M	64	58	126	70	32	1 1/2	88	48	1,59	F1	FHH	1,05	H41M	0,94



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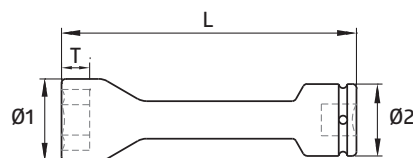


Barre di Torsione

Torque Sticks / Barres de Torsion



mm	in	CODE	Coppia Torque / Couple	Ø1 mm	Ø2 mm	L mm	T mm	kg	
27	1"1/16	F27TQ 450	~ 450	46	58	305	27	1,6	F1
30	1"3/16	F30TQ 550	~ 550	50	58	305	30	1,7	F1
32	1"1/4	F32TQ 600	~ 600	52	58	305	32	1,85	F1
33		F33TQ 650	~ 650	53	58	305	32	1,9	F1
34		F34TQ 650	~ 650	54	58	305	32	1,95	F1
36		F36TQ 650	~ 650	57	58	305	32	2	F1

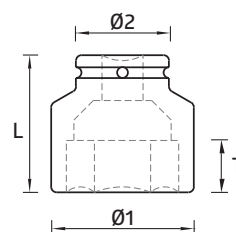


Chiavi a Bussola Quadre

4-point Sockets / Douilles 4-pans



mm	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
17	RF17 SQ	52	52	57	24	F
19	RF19 SQ	52	52	57	24	F
20	RF20 SQ	52	52	57	24	F
21	RF21 SQ	52	52	57	24	F



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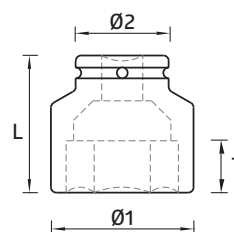


Chiavi a Bussola Doppio Quadro

8-point Sockets / Douilles 8-pans



mm	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
19	RF19 DSQ	45	54	60	13	F
24	RF24 DSQ	52	54	60	18	F
27	RF27 DSQ	56,5	54	60	19	F
30	RF30 DSQ	61	54	62	21	F
32	RF32 DSQ	64	54	62	22	F
35	RF35 DSQ	68,5	58	65	22	F1
38	RF38 DSQ	73	58	67	24	F1
46	RF46 DSQ	86	62	76	30	F1

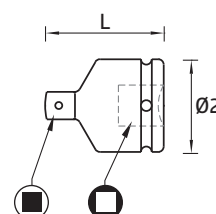


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
1"	3/4"	FE	54	85	0,675	F	Foro Hole / Trou
1"	1 1/2"	FH	54	85	1	F	Foro Hole / Trou



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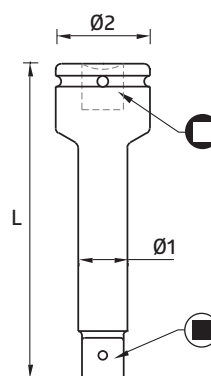


Prolunghe

Extensions / Rallonges



		CODE	Ø1 mm	Ø2 mm	L mm	L in	kg		Aggancio Locking / Verrouillage
1"	3/4"	FE7	25	54	175	7	1,1	F	Foro Hole / Trou
1"	1"	FF7	30	54	175	7	1,3	F	Foro Hole / Trou
1"	1"	FF10	30	54	250	10	1,7	F	Foro Hole / Trou
1"	1"	FF13	30	54	330	13	2,15	F	Foro Hole / Trou

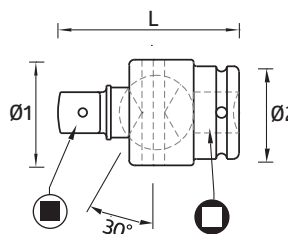


Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
1"	1"	FF	60	54	110	1,25	F	Foro Hole / Trou



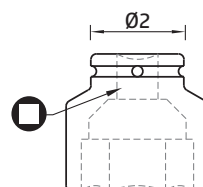
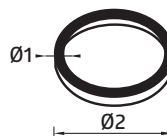
I valori possono variare senza preavviso - I valori di peso sono indicativi.

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Trattenitori

Retainers / *Systèmes de Retenue*



	L mm	Ø mm
F	45	5
F1	50	5
H	75	6

	Ø1 mm	Ø2 mm
F	6	45
F1	6	48
H	7	75

		Ø2 mm
F	1"	54
F1	1"	58
H	1"-1 1/2"	84/86

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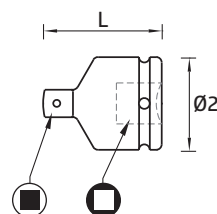


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1"1/4	1"	GF	69	90	1,3	G	Foro Hole / Trou
1"1/4	1"1/2	GH	69	95	1,5	G	Foro Hole / Trou

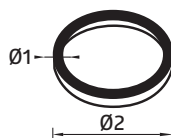


Trattenitori

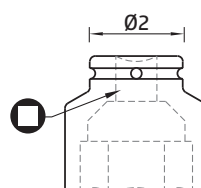
Retainers / Systèmes de Retenue



	L mm	Ø mm
G	60	5



	Ø1 mm	Ø2 mm
G	6	58



		Ø2 mm
G	1"1/4	69

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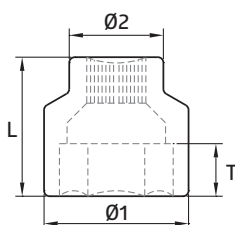
Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm		in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
30		1 ¹ / ₈	SD30	53	59	80	20	F1
32		1 ¹ / ₄	SD32	55	59	80	22	F1
36			SD36	60	60	80	24	F1
41		1 ⁵ / ₈	SD41	67	60	80	27	F1
46		1 ¹³ / ₁₆	SD46	73	60	84	30	F1
50			SD50	78	60	87	33	F1
55			SD55	84	65	92	36	F1
60		2 ³ / ₈	SD60	88	65	96	39	F1
65		2 ⁹ / ₁₆	SD65	97	65	100	39	F1
70		2 ³ / ₄	SD70	103	65	105	40	F1



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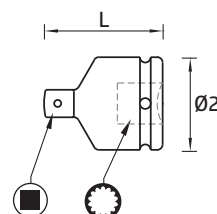


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
Spline 5	1"	SDF	59	88	1,1	F1	Foro Hole / Trou
Spline 5	1 1/2"	SDH	59	98	1,3	F1	Foro Hole / Trou

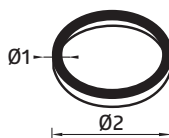


Trattenitori

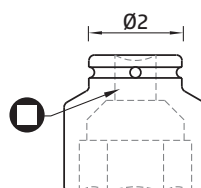
Retainers / Systèmes de Retenue



	L mm	Ø mm
F1	50	5



	Ø1 mm	Ø2 mm
F1	6	48



		Ø2 mm
F1	1"	58

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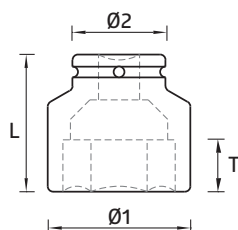


Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

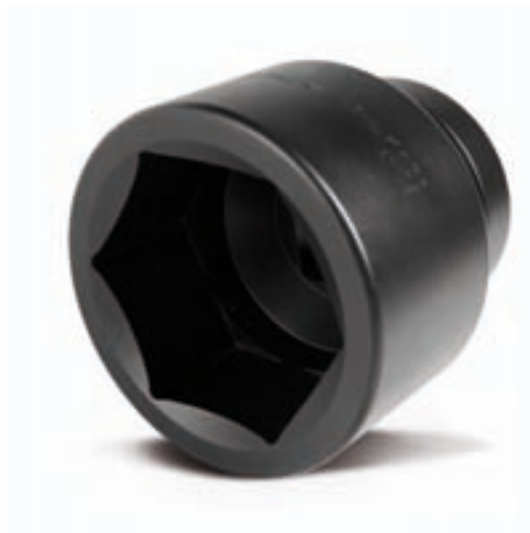


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
30	1"3/16	H30	56,5	84	74	20	1,85	H
32	1"1/4	H32	59	84	76	22	1,85	H
	1"5/16	H1.5/16	61	84	76	22	1,85	H
34		H34	61,5	84	76	22	1,85	H
	1"3/8	H1.3/8	63	84	78	24	2	H
36		H36	64	84	78	24	1,95	H
	1"7/16	H1.7/16	65	84	78	24	2	H
38	1"1/2	H38	66,5	84	79	24	2	H
	1"9/16	H1.9/16	69	84	80	27	2	H
41	1"5/8	H41	70	84	80	27	2	H
	1"11/16	H1.11/16	73	84	80	27	2,05	H
	1"3/4	H1.3/4	74,5	84	84	30	2,2	H
46	1"13/16	H46	76,5	84	84	30	2,2	H
	1"7/8	H1.7/8	79	84	84	30	2,2	H
50		H50	81,5	84	87	33	2,4	H
	2"	H2	82,5	84	87	33	2,35	H
52	2"1/16	H2.1/16	84	84	87	33	2,35	H
54	2"1/8	H2.1/8	86	86	90	36	2,6	H
55		H55	88	86	90	36	2,6	H
56	2"3/16	H56	88	86	90	36	2,6	H
	2"1/4	H2.1/4	90	86	90	36	2,7	H
60	2"3/8	H60	94	86	95	39	2,95	H
	2"7/16	H2.7/16	96,5	86	95	39	2,7	H
	2"1/2	H2.1/2	98,5	86	100	39	3,3	H
65	2"9/16	H65	100	86	100	39	3,4	H
	2"5/8	H2.5/8	102	86	100	39	3,45	H

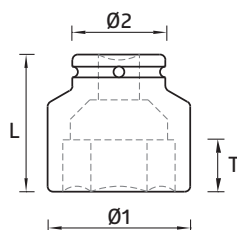


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mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
70	2"3/4	H70	106,5	86	105	40	3,9	H
	2"13/16	H2.13/16	108	86	105	40	4,2	H
75	2"15/16	H75	113	86	110	40	4,4	H
	3"	H3	114	86	110	40	4,45	H
80	3"1/8	H80	119	86	116	42	5,55	H
	3"1/4	H3.1/4	122	86	121	45	5,55	H
85	3"3/8	H85	125	86	121	45	5,6	H
	3"1/2	H3.1/2	130	86	127	48	6,2	H
90		H90	132	86	127	48	6,4	H
95	3"3/4	H95	138	96	127	51	7,3	H1
	3"7/8	H3.7/8	142	96	129	54	7,75	H1
100		H100	144	96	129	54	7,85	H1
	4"	H4	146	96	129	54	8	H1
105	4"1/8	H105	150	96	135	58	8,6	H1
	4"1/4	H4.1/4	154	96	140	61	9,1	H1
110		H110	157	96	140	61	9,7	H1
115	4"1/2	H115	163	96	140	64	10	H1
	4"5/8	H4.5/8	166	96	143	68	10,2	H1
120		H120	169	96	143	68	10,5	H1
	4"3/4	H4.3/4	170	96	143	68	10,9	H1
125		H125	175	96	146	70	11,3	H1
	5"	H5	178	96	149	72	11,5	H1
130	5"1/8	H130	182	96	149	72	12,2	H1
135		H135	187	96	150	76	13,1	H1



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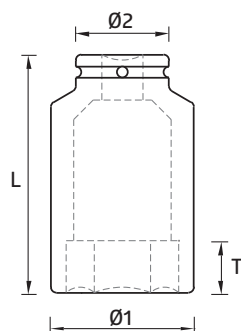


Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / Douilles 6-pans Longues



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
30	1"3/16	H30L	56,5	84	110	20	2,25	H
32	1"1/4	H32L	59	84	113	22	2,45	H
	1"5/16	H1.5/16L	61	84	113	22	2,5	H
34		H34L	61,5	84	113	22	2,5	H
	1"3/8	H1.3/8L	63	84	116	24	2,5	H
36		H36L	64	84	116	24	2,55	H
	1"7/16	H1.7/16L	65	84	116	24	2,65	H
38	1"1/2	H38L	66,5	84	118	24	2,7	H
	1"9/16	H1.9/16L	69	84	120	27	2,8	H
41	1"5/8	H41L	70	84	120	27	2,9	H
	1"11/16	H1.11/16L	73	84	120	27	3	H
	1"3/4	H1.3/4L	74,5	84	126	30	3,1	H
46	1"13/16	H46L	76,5	84	126	30	3,2	H
	1"7/8	H1.7/8L	79	84	126	30	3,3	H
50		H50L	81,5	84	130	33	3,4	H
	2"	H2L	82,5	84	130	33	3,5	H
52	2"1/16	H2.1/16L	84	84	130	33	3,65	H
54	2"1/8	H2.1/8L	86	86	135	36	3,75	H
55		H55L	88	86	135	36	3,9	H
56	2"3/16	H56L	88	86	13,5	36	4	H
	2"1/4	H2.1/4L	90	86	135	36	4	H
60	2"3/8	H60L	94	86	143	39	4,55	H
	2"7/16	H2.7/16L	96,5	86	143	39	4,7	H
	2"1/2	H2.1/2L	98,5	86	150	39	5	H
65	2"9/16	H65L	100	86	150	39	5,2	H
	2"5/8	H2.5/8L	102	86	150	39	5,5	H

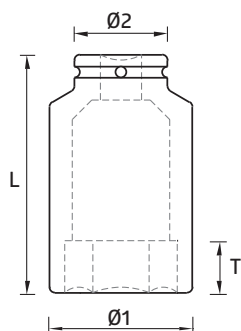


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mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
70	2"3/4	H70L	106,5	86	157	40	5,95	H
	2"13/16	H2.13/16L	108	86	157	40	6,2	H
75	2"15/16	H75L	113	86	165	40	6,9	H
	3"	H3L	114	86	165	40	6,9	H
80	3"1/8	H80L	119	86	174	42	8,65	H
	3"1/4	H3.1/4L	122	86	180	45	8,7	H
85	3"3/8	H85L	125	86	180	45	8,7	H
	3"1/2	H3.1/2L	130	86	184	48	9,4	H
90		H90L	132	86	184	48	9,65	H
95	3"3/4	H95L	138	96	190	51	11,3	H1
	3"7/8	H3.7/8L	142	96	193	54	11,9	H1
100		H100L	144	96	193	54	12	H1
	4"	H4L	146	96	193	54	12,9	H1
105	4"1/8	H105L	150	96	202	58	13,5	H1
	4"1/4	H4.1/4L	154	96	210	61	14,7	H1
110		H110L	157	96	210	61	15,2	H1
115	4"1/2	H115L	163	96	210	64	16,2	H1
	4"5/8	H4.5/8L	166	96	214	68	16,9	H1
120		H120L	169	96	214	68	17,4	H1
	4"3/4	H4.3/4L	170	96	214	68	17,8	H1
125		H125L	175	96	219	70	19,3	H1
	5"	H5L	178	96	224	72	19,9	H1
130	5"1/8	H130L	182	96	224	72	20,3	H1



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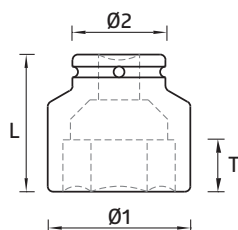
Chiavi a Bussola Poligonali

12-point Sockets / Douilles 12-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
41	1"5/8	H41 DE	70	84	80	27	2	H
	1"11/16	H1.11/16 DE	73	84	80	27	2,05	H
	1"3/4	H1.3/4 DE	74,5	84	84	30	2,2	H
46	1"13/16	H46 DE	76,5	84	84	30	2,2	H
	1"7/8	H1.7/8 DE	79	84	84	30	2,2	H
50		H50 DE	81,5	84	87	33	2,4	H
	2"	H2 DE	82,5	84	87	33	2,35	H
52	2"1/16	H2.1/16 DE	84	84	87	33	2,35	H
54	2"1/8	H2.1/8 DE	86	86	90	36	2,6	H
55		H55 DE	88	86	90	36	2,6	H
56	2"3/16	H56 DE	88	86	90	36	2,6	H
	2"1/4	H2.1/4 DE	90	86	90	36	2,7	H
60	2"3/8	H60 DE	94	86	95	39	2,95	H
	2"7/16	H2.7/16 DE	96,5	86	95	39	2,7	H
	2"1/2	H2.1/2 DE	98,5	86	100	39	3,3	H
65	2"9/16	H65 DE	100	86	100	39	3,4	H
	2"5/8	H2.5/8 DE	102	86	100	39	3,45	H
70	2"3/4	H70 DE	106,5	86	105	40	3,9	H
	2"13/16	H2.13/16 DE	108	86	105	40	4,2	H
75	2"15/16	H75 DE	113	86	110	40	4,4	H
	3"	H3 DE	114	86	110	40	4,45	H
80	3"1/8	H80 DE	119	86	116	42	5,55	H
	3"1/4	H3.1/4 DE	122	86	121	45	5,55	H
85	3"3/8	H85 DE	125	86	121	45	5,6	H
	3"1/2	H3.1/2 DE	130	86	127	48	6,2	H
90		H90 DE	132	86	127	48	6,4	H
95	3"3/4	H95 DE	138	96	127	51	7,3	H1
	3"7/8	H3.7/8 DE	142	96	129	54	7,75	H1
100		H100 DE	144	96	129	54	7,85	H1
	4"	H4 DE	146	96	129	54	8	H1
105	4"1/8	H105 DE	150	96	135	58	8,6	H1



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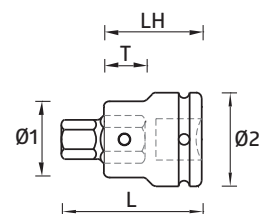
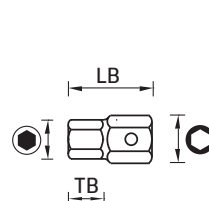


Chiavi per Esagoni Cavi

Allen-Head Sockets / Embouts

ISO 2351-3
ISO 1173

mm	in	CODE	Ø1 mm	Ø2 mm	L mm	LH mm	T mm	Ø	LB mm	TB mm	kg			kg		kg
	1"	HH1M	70	84	124	90	38	1 1/2	72	28	2,75	H	HHH	2,25	H1M	0,5
27		HH27M	70	84	124	90	38	1 1/2	72	32	2,79	H	HHH	2,25	H27M	0,54
30		HH30M	70	84	128	90	38	1 1/2	76	36	2,85	H	HHH	2,25	H30M	0,6
32		HH32M	70	84	130	90	38	1 1/2	78	38	2,9	H	HHH	2,25	H32M	0,65
36		HH36M	70	84	134	90	38	1 1/2	82	42	3	H	HHH	2,25	H36M	0,75
41		HH41M	70	84	140	90	38	1 1/2	88	48	3,19	H	HHH	2,25	H41M	0,94
46		HY46M	84	84	158	104	50	2"	104	54	4,4	H	HYH	2,75	Y46M	1,65
50		HY50M	84	84	162	104	50	2"	108	58	4,6	H	HYH	2,75	Y50M	1,85
55		HY55M	84	84	167	104	50	2"	113	63	4,9	H	HYH	2,75	Y55M	2,15

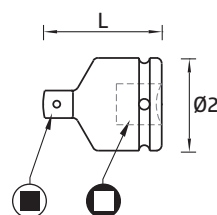


Adattatori

Adaptors / Adaptateurs



1 1/2"	1"	CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
1 1/2"	1"	HF	79	110	2	H0	Foro Hole / Trou
1 1/2"	2 1/2"	HK	84	128	4,2	H0	Foro Hole / Trou



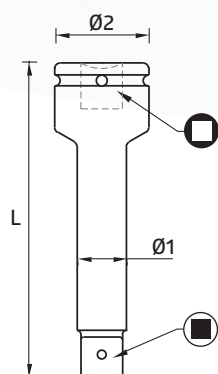
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Prolunghe

Extensions / Rallonges



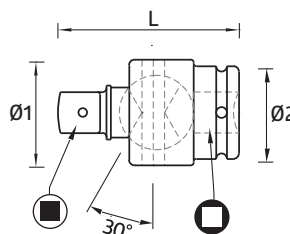
		CODE	Ø1 mm	Ø2 mm	L mm	L in	kg		Aggancio Locking / Verrouillage
1"1/2	1"1/2	HH10	45	84	250	10	4,5	H	Foro Hole / Trou
1"1/2	1"1/2	HH15	45	84	380	15	6,2	H	Foro Hole / Trou
1"1/2	1"1/2	HH18	45	84	455	18	7	H	Foro Hole / Trou

Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
1"1/2	1"1/2	HH	98	86	168	5,15	H	Foro Hole / Trou



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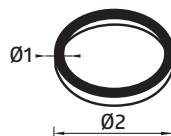


Trattenitori

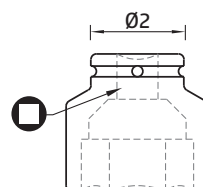
Retainers / Systèmes de Retenue



	L mm	Ø mm
H0	70	6
H	75	6
H1	85	6



	Ø1 mm	Ø2 mm
H0	7	70
H	7	75
H1	7	85



		Ø2 mm
H0	1" 1/2	79
H	1" 1/2	84/86
H1	1" 1/2 - 1" 3/4	96/98

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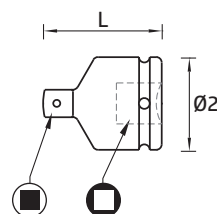


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
1"3/4	1"1/2	JH	98	135	3,5	H1	Foro Hole / Trou
1"3/4	2"1/2	JK	98	140	5,4	H1	Foro Hole / Trou

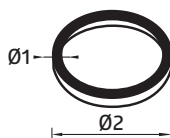


Trattenitori

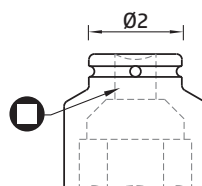
Retainers / Systèmes de Retenue



	L mm	Ø mm
H1	85	6



	Ø1 mm	Ø2 mm
H1	7	85



		Ø2 mm
H1	1"1/2-1"3/4	96/98

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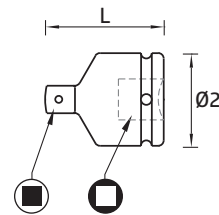


Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm			Aggancio Locking / Verrouillage
2"	1 1/2"	YH	108	140	4,9	Y	Foro Hole / Trou
2"	2 1/2"	YK	108	150	6,8	Y	Foro Hole / Trou

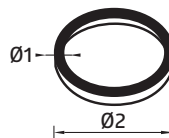


Trattenitori

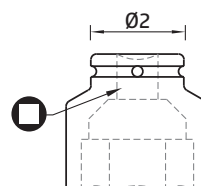
Retainers / Systèmes de Retenue



	L mm	Ø mm
Y	95	6



	Ø1 mm	Ø2 mm
Y	7	97



		Ø2 mm
Y	1 3/4-2"	108

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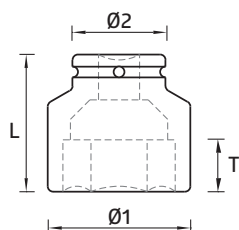


Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

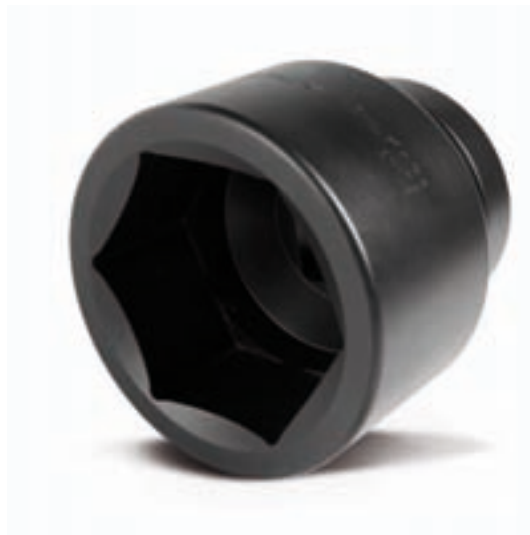


mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	kg	
65	2"9/16	K65	106	127	138	39	7,4	K
	2"5/8	K2.5/8	108	127	138	39	7,6	K
70	2"3/4	K70	112,5	127	140	40	7,7	K
75	2"15/16	K75	119	127	143	40	8,1	K
	3"	K3	120	127	143	40	8,4	K
80	3"1/8	K80	125	127	150	42	8,65	K
	3"1/4	K3.1/4	128	127	155	45	9	K
85	3"3/8	K85	131	127	155	45	9,3	K
	3"1/2	K3.1/2	136	127	160	48	9,8	K
90		K90	137,5	127	160	48	10,1	K
95	3"3/4	K95	144	127	160	51	10,55	K
	3"7/8	K3.7/8	148	127	165	54	11	K
100		K100	150	127	165	54	11,3	K
	4"	K4	152	127	165	54	11,5	K
105	4"1/8	K105	156	127	165	58	11,7	K
	4"1/4	K4.1/4	160	127	170	61	12,3	K
110		K110	162,5	127	170	61	12,75	K
115	4"1/2	K115	169	127	175	64	13,8	K
	4"5/8	K4.5/8	172	140	175	68	14,2	K1
120		K120	175	140	175	68	14,8	K1
	4"3/4	K4.3/4	176	140	175	68	15,5	K1
125		K125	181	140	175	70	16,35	K1
	5"	K5	184	140	180	72	17	K1
130	5"1/8	K130	188	140	180	72	17,8	K1
	5"1/4	K5.1/4	192	140	180	76	18,2	K1
135		K135	194	140	180	76	18,5	K1
140	5"1/2	K140	200	140	185	78	19,5	K1
145		K145	206	140	185	80	20,3	K1
	5"3/4	K5.3/4	208	140	185	80	21	K1
150		K150	213	140	190	84	22	K1
	6"	K6	216	140	195	88	22,8	K1
155	6"1/8	K155	219	140	200	88	23,5	K1
	6"1/4	K6.1/4	223	140	205	90	-	K1

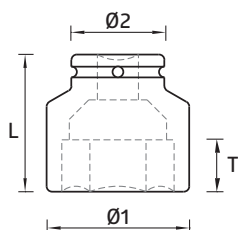


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mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
160		K160	225	140	205	90	K1
165	6 1/2	K165	231	140	205	92	K1
170		K170	238	140	210	96	K1
	6 3/4	K6.3/4	239	178	210	96	Z
175		K175	244	178	215	98	Z
	7	K7	247	178	215	100	Z
180	7 1/8	K180	250	178	215	100	Z
	7 1/4	K7.1/4	255	178	220	104	Z
185		K185	256	178	220	104	Z
190		K190	263	178	225	106	Z
	7 1/2	K7.1/2	263	178	225	106	Z
195		K195	269	178	230	108	Z
	7 3/4	K7.3/4	271	178	230	108	Z
200	7 7/8	K200	275	203	240	112	Z1
	8	K8	279	203	240	112	Z1
	8 1/4	K8.1/4	287	203	250	120	Z1
210		K210	288	203	250	120	Z1
215	8 1/2	K215	295	203	260	124	Z1
220		K220	300	203	260	124	Z1
	8 3/4	K8.3/4	303	203	260	124	Z1
	9	K9	311	203	270	128	Z1
230		K230	313	203	270	128	Z1
235	9 1/4	K235	319	203	270	128	Z1
240		K240	325	203	280	136	Z1
255	10	K255	342	203	285	140	Z1



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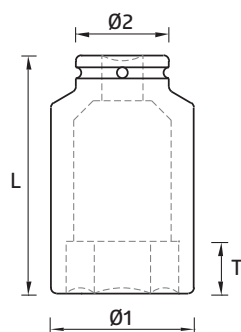
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Chiavi a Bussola Esagonali Lunghe

6-point Sockets Deep / *Douilles 6-pans Longues*

ISO 2725-2



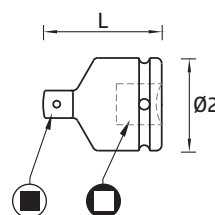
mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
75	2"15/16	K75L	119	127	190	40	K
80	3"1/8	K80L	125	127	190	42	K
85	3"3/8	K85L	131	127	195	45	K
90		K90L	137,5	127	205	48	K
95	3"3/4	K95L	144	127	210	51	K
100		K100L	150	127	215	54	K
105	4"1/8	K105L	156	127	220	58	K
110		K110L	162,5	127	225	61	K
115	4"1/2	K115L	169	127	230	64	K
120		K120L	175	140	235	68	K1
125		K125L	181	140	240	70	K1
130	5"1/8	K130L	188	140	245	72	K1
135		K135L	194	140	250	76	K1
140	5"1/2	K140L	200	140	255	78	K1
145		K145L	206	140	255	80	K1
150		K150L	213	140	260	84	K1

Adattatori

Adaptors / *Adaptateurs*



		CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
2"1/2	1"1/2	KH	127	165	7	K	Foro Hole / Trou



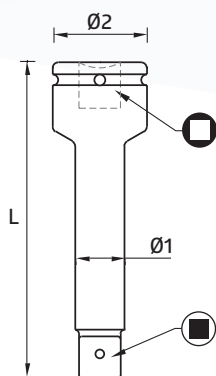
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Prolunghe

Extensions / Rallonges



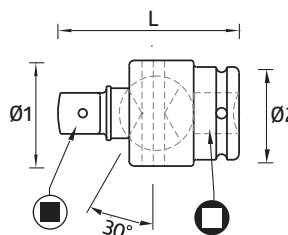
		CODE	Ø1 mm	Ø2 mm	L mm	L in		Aggancio Locking / Verrouillage
2"1/2	2"1/2	KK12	75	127	305	12	K	Foro Hole / Trou
2"1/2	2"1/2	KK18	75	127	455	18	K	Foro Hole / Trou
2"1/2	2"1/2	KK24	75	127	610	24	K	Foro Hole / Trou

Snodo

Universal Joint / Cardan Universel



		CODE	Ø1 mm	Ø2 mm	L mm		Aggancio Locking / Verrouillage
2"1/2	2"1/2	KK	149	127	253	K	Foro Hole / Trou



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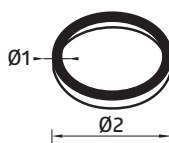


Trattenitori

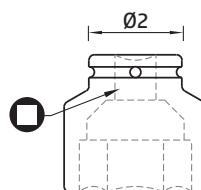
Retainers / *Systèmes de Retenue*



	L mm	Ø mm
K	110	8
K1	125	8
Z	160	8
Z1	185	8



	Ø1 mm	Ø2 mm
K	8	114
K1	8	127
Z	8	163
Z1	8	190



		Ø2 mm
K	2" 1/2	127
K1	2" 1/2	140
Z	2" 1/2-3" 1/2	178
Z1	2" 1/2-3" 1/2	203

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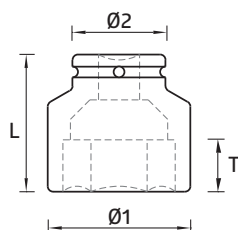
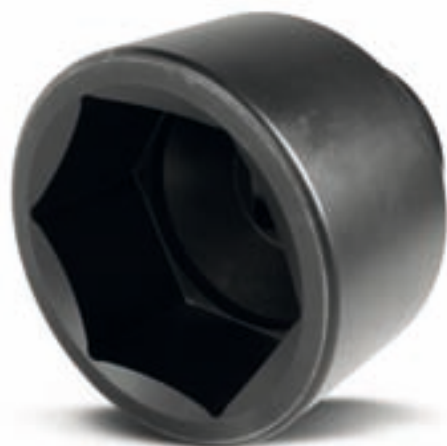
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Chiavi a Bussola Esagonali

6-point Sockets / Douilles 6-pans

ISO 2725-2



mm	in	CODE	Ø1 mm	Ø2 mm	L mm	T mm	
105	4 1/8	Z105	166	178	185	58	Z
	4 1/4	Z4.1/4	170	178	190	61	Z
110		Z110	173	178	190	61	Z
115	4 1/2	Z115	179	178	195	64	Z
	4 5/8	Z4.5/8	182	178	195	68	Z
120		Z120	185	178	195	68	Z
	4 3/4	Z4.3/4	186	178	195	68	Z
125		Z125	191	178	195	70	Z
	5"	Z5	194	178	200	72	Z
130	5 1/8	Z130	198	178	200	72	Z
	5 1/4	Z5.1/4	202	178	205	76	Z
135		Z135	204	178	205	76	Z
140	5 1/2	Z140	210	178	205	78	Z
145		Z145	216	178	205	80	Z
	5 3/4	Z5.3/4	218	178	205	80	Z
150		Z150	223	178	210	84	Z
	6"	Z6	226	203	215	88	Z1
155	6 1/8	Z155	229	203	220	88	Z1
	6 1/4	Z6.1/4	233	203	225	90	Z1
160		Z160	235	203	225	90	Z1
165	6 1/2	Z165	241	203	225	92	Z1
170		Z170	248	203	230	96	Z1
	6 3/4	Z6.3/4	249	203	230	96	Z1
175		Z175	254	203	235	98	Z1
	7"	Z7	257	203	235	100	Z1
180	7 1/8	Z180	259	203	235	100	Z1
	7 1/4	Z7.1/4	265	203	240	104	Z1
185		Z185	266	220	240	104	Z2
190		Z190	273	220	240	106	Z2
	7 1/2	Z7.1/2	273	220	240	106	Z2
195		Z195	279	220	240	108	Z2
	7 3/4	Z7.3/4	281	220	240	108	Z2
200	7 7/8	Z200	285	220	250	112	Z2
	8"	Z8	289	220	250	112	Z2
	8 1/4	Z8.1/4	297	220	260	120	Z2
210		Z210	298	220	260	120	Z2
215	8 1/2	Z215	305	220	270	124	Z2
220		Z220	310	220	270	124	Z2
	8 3/4	Z8.3/4	313	220	270	124	Z2
	9"	Z9	321	220	280	128	Z2
230		Z230	323	220	280	128	Z2
235	9 1/4	Z235	329	220	280	128	Z2
240		Z240	335	220	290	136	Z2
255	10"	Z255	352	220	295	140	Z2

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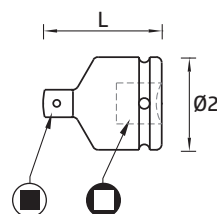


Adattatori

Adaptors / Adaptateurs

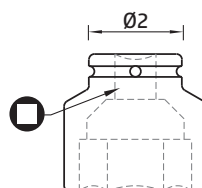
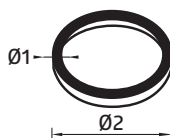


		CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
3"1/2	2"1/2	ZK	178	215	20	Z	Foro Hole / Trou



Trattenitori

Retainers / Systèmes de Retenue



	L mm	Ø mm
Z	160	8
Z1	185	8
Z2	200	8

	Ø1 mm	Ø2 mm
Z	8	163
Z1	8	190
Z2	8	206

		Ø2 mm
Z	2"1/2-3"1/2	178
Z1	2"1/2-3"1/2	203
Z2	3"1/2	220

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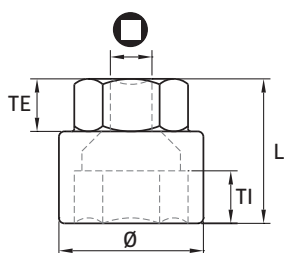
Bussole a Percussione Esagonali

6-point Striking Sockets / Douilles à Frapper 6-pans

ISO 2725-2



mm	in	CODE	TI mm	Ø mm	L mm		TE mm	kg
36		P36	24	58	75	3/4"	24	0,8
38	1 1/2	P38	24	60	75	3/4"	24	0,8
41	1 5/8	P41	27	63	80	1"	27	0,85
46	1 13/16	P46	30	69	80	1"	30	1
50		P50	33	74	85	1"	33	1,25
	2"	P2	33	75	85	1"	336	1,3
55		P55	36	80	90	1"	36	1,55
	2 3/16	P2.3/16	36	81	90	1"	36	1,6
60	2 3/8	P60	39	88	95	1"	39	2
65	2 9/16	P65	39	93	100	1"	42	2,35
70	2 3/4	P70	40	99	105	1"	45	2,8
75	2 15/16	P75	40	104	110	1"	48	3,25
80	3 1/8	P80	42	112	120	1"	52	4,2
85	3 3/8	P85	45	124	125	1 1/2"	56	4,7
	3 1/2	P3.1/2	48	128	130	1 1/2"	60	5,2
90		P90	48	130	130	1 1/2"	60	5,8
95	3 3/4	P95	51	135	140	1 1/2"	64	6,75
	3 7/8	P3.7/8	54	141	145	1 1/2"	68	7,1
100		P100	54	143	145	1 1/2"	68	7,8
105	4 1/8	P105	58	149	155	1 1/2"	72	9,2
	4 1/4	P4.1/4	61	152	160	1 1/2"	76	9,6
110		P110	61	155	160	1 1/2"	76	10
115	4 1/2	P115	64	160	165	1 1/2"	80	11,7
	4 5/8	P4.5/8	68	165	170	1 1/2"	85	12
120		P120	68	168	170	1 1/2"	85	12,2
	4 3/4	P4.3/4	68	169	170	1 1/2"	85	13
125		P125	70	174	175	1 1/2"	88	13,5
	5"	P5	72	176	180	1 1/2"	90	14,3
130	5 1/8	P130	72	180	180	1 1/2"	90	14,8

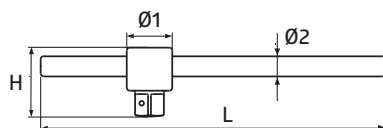


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Leve a T scorrevole

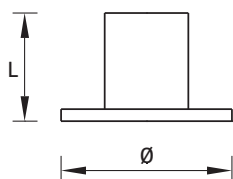
Sliding T levers / Leviers à T coulissant



in	CODE	Ø1 mm	Ø2 mm	L mm	H mm	kg
1/2"	CSLD	38	19	380	58	1
3/4"	ESLD	49	23	508	81	2,2
1"	FSLD	64	30	710	97	5,1
1 1/2"	HSLD	79	35	915	120	9,7

Adattatori Quadri

Square Adaptors / Adaptateurs Carré



□	□	CODE	Ø mm	L mm
1/4"	3/8"	RAB/CC	19	17
1/4"	1/2"	RAC/CC	25	22
3/8"	1/2"	RBC/CC	25	22
1/2"	5/8"	RCD/CC	35	23
1/2"	3/4"	RCE/CC	44	30
3/4"	1"	REF/CC	54	35
1"	1 1/2"	RFH/CC	86	50
1 1/2"	2 1/2"	RHK/CC	127	59
2 1/2"	3 1/2"	RKZ/CC	176	95

I valori possono variare senza preavviso - I valori di peso sono indicativi.

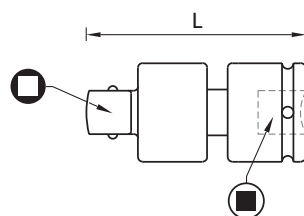
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Adattatori a Sgancio Rapido

Quick Release Adaptors / *Adaptateurs à Décrochement Rapide*



		CODE	L mm
1/4"	1/4"	RAA QCA	35
3/8"	3/8"	RBB QCA	46
3/8"	1/2"	RBC QCA	60
1/2"	3/8"	RCB QCA	54
1/2"	1/2"	RCC QCA	60
3/4"	1/2"	REC QCA	70
3/4"	3/4"	REE QCA	78
1"	3/4"	RFE QCA	90
1"	1"	RFF QCA	100
1"	3/4"	RFEL QCA	300

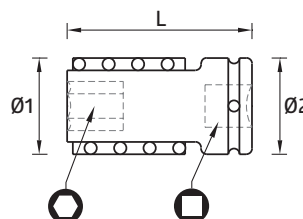


Mandrini a Sgancio Rapido

Quick Release Chucks / *Mandrin à Décrochement Rapide*



		CODE	Ø1 mm	Ø2 mm	L mm
3/8"	1/4"	RBAD/CK	22	22	33
1/2"	1/4"	RCAD/CK	25	25	41

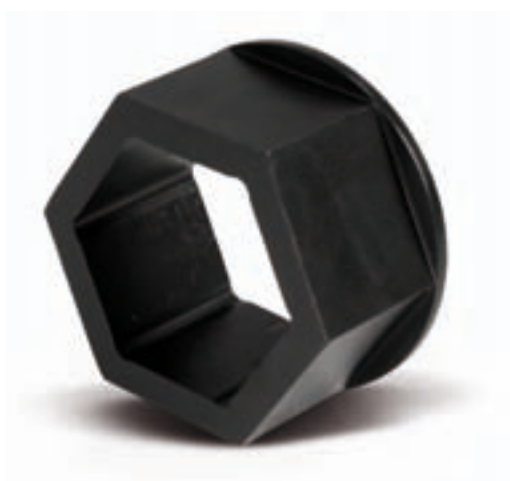


I valori possono variare senza preavviso - I valori di peso sono indicativi.

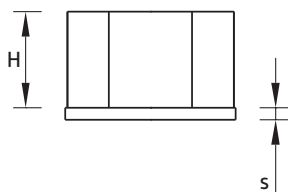
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Riduttori Esagonali

Hexagonal Reducers / *Adaptateurs Hexagonaux*



	 MAX	CODE	H mm	s mm
36	32	HR36-...	24	3
41	36	HR41-...	27	3
46	41	HR46-...	30	5
50	46	HR50-...	33	5
55	50	HR55-...	36	5
60	55	HR60-...	39	5
65	60	HR65-...	39	5
70	65	HR70-...	40	5
75	70	HR75-...	40	5
80	75	HR80-...	42	5
85	80	HR85-...	45	5
90	85	HR90-...	48	5
95	90	HR95-...	51	5
100	95	HR100-...	54	5
105	100	HR105-...	58	5
110	105	HR110-...	61	5
115	110	HR115-...	64	5
120	115	HR120-...	68	5
125	120	HR125-...	70	5
130	125	HR130-...	72	5
135	130	HR135-...	76	5
140	135	HR140-...	78	5
145	140	HR145-...	80	5
150	145	HR150-...	84	5
155	150	HR155-...	88	5

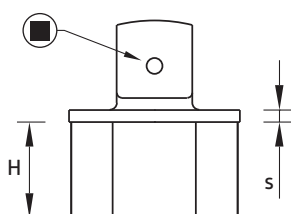


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Adattatori Esagono - Quadro

Hexagon - Square Adaptors / Adaptateurs Hexagon - Carré



 mm	 in	CODE	H mm	s mm	Versione Version / Version
36	3/4"	HS36-3/4	24	3	Integrale / Solid / <i>Intégrale</i>
36	1"	HS36-1	24	3	Integrale / Solid / <i>Intégrale</i>
41	3/4"	HS41-3/4	27	3	Integrale / Solid / <i>Intégrale</i>
41	1"	HS41-1	27	3	Integrale / Solid / <i>Intégrale</i>
46	3/4"	HS46-3/4	30	5	Integrale / Solid / <i>Intégrale</i>
46	1"	HS46-1	30	5	Integrale / Solid / <i>Intégrale</i>
50	1"	HS50-1	33	5	Integrale / Solid / <i>Intégrale</i>
55	1"	HS55-1	36	5	Integrale / Solid / <i>Intégrale</i>
55	1 1/2"	HS55-1.1/2	36	5	Integrale / Solid / <i>Intégrale</i>
60	1"	HS60-1	39	5	2 pezzi / 2-piece / <i>2 pièces</i>
60	1 1/2"	HS60-1.1/2	39	5	Integrale / Solid / <i>Intégrale</i>
65	1"	HS65-1	39	5	2 pezzi / 2-piece / <i>2 pièces</i>
65	1 1/2"	HS65-1.1/2	39	5	Integrale / Solid / <i>Intégrale</i>
70	1"	HS70-1	40	5	2 pezzi / 2-piece / <i>2 pièces</i>
70	1 1/2"	HS70-1.1/2	40	5	Integrale / Solid / <i>Intégrale</i>
75	1"	HS75-1	40	5	2 pezzi / 2-piece / <i>2 pièces</i>
75	1 1/2"	HS75-1.1/2	40	5	Integrale / Solid / <i>Intégrale</i>
80	1 1/2"	HS80-1.1/2	42	5	Integrale / Solid / <i>Intégrale</i>
85	1 1/2"	HS85-1.1/2	45	5	2 pezzi / 2-piece / <i>2 pièces</i>
90	1 1/2"	HS90-1.1/2	48	5	2 pezzi / 2-piece / <i>2 pièces</i>
90	2 1/2"	HS90-2.1/2	48	5	Integrale / Solid / <i>Intégrale</i>
95	1 1/2"	HS95-1.1/2	51	5	2 pezzi / 2-piece / <i>2 pièces</i>
95	2 1/2"	HS95-2.1/2	51	5	Integrale / Solid / <i>Intégrale</i>
100	1 1/2"	HS100-1.1/2	54	5	2 pezzi / 2-piece / <i>2 pièces</i>
100	2 1/2"	HS100-2.1/2	54	5	Integrale / Solid / <i>Intégrale</i>
105	2 1/2"	HS105-2.1/2	58	5	Integrale / Solid / <i>Intégrale</i>
110	2 1/2"	HS110-2.1/2	61	5	Integrale / Solid / <i>Intégrale</i>
115	2 1/2"	HS115-2.1/2	64	5	Integrale / Solid / <i>Intégrale</i>
120	2 1/2"	HS120-2.1/2	68	5	Integrale / Solid / <i>Intégrale</i>
125	2 1/2"	HS125-2.1/2	70	5	Integrale / Solid / <i>Intégrale</i>
130	2 1/2"	HS130-2.1/2	72	5	2 pezzi / 2-piece / <i>2 pièces</i>
135	2 1/2"	HS135-2.1/2	76	5	2 pezzi / 2-piece / <i>2 pièces</i>
140	2 1/2"	HS140-2.1/2	78	5	2 pezzi / 2-piece / <i>2 pièces</i>
145	2 1/2"	HS145-2.1/2	80	5	2 pezzi / 2-piece / <i>2 pièces</i>
150	2 1/2"	HS150-2.1/2	84	5	2 pezzi / 2-piece / <i>2 pièces</i>
155	2 1/2"	HS155-2.1/2	88	5	2 pezzi / 2-piece / <i>2 pièces</i>

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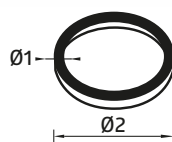
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Trattenitori

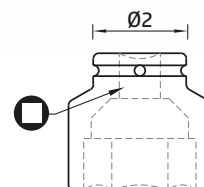
Retainers / Systèmes de Retenue



	L mm	Ø mm
A	10	1,5
B	14	2,5
B1	16	2,5
C	20	3
D	30	3
E	35	4
F	45	5
F1	50	5
G	60	5
H0	70	6
H	75	6
H1	85	6
Y	95	6
Y1	105	6
K	110	8
K1	125	8
Z	160	8
Z1	185	8
Z2	200	8



	Ø1 mm	Ø2 mm
A	2,5	9
B	3,5	13
B1	3,5	16
C	4	19
D	4,5	28
E	5	36
F	6	45
F1	6	48
G	6	58
H0	7	70
H	7	75
H1	7	97
Y	7	97
Y1	7	109
K	8	114
K1	8	127
Z	8	163
Z1	8	190
Z2	8	206



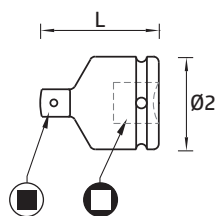
		Ø2 mm
A	1/4"	13
B	3/8"	19
B1	3/8"	22
C	3/8"-1/2"	25
D	1/2"-3/8"	35
E	3/4"	44
F	3/4"-1"	54
F1	1"	58
G	1 1/4"	69
H0	1 1/2"	79
H	1 1/2"	84/86
H1	1 1/2"-1 3/4"	96/98
Y	1 3/4"-2"	108
Y1	2"	120
K	2 1/2"	127
K1	2 1/2"	140
Z	2 1/2"-3 1/2"	178
Z1	2 1/2"-3 1/2"	203
Z2	3 1/2"	220

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Adattatori

Adaptors / Adaptateurs



		CODE	Ø2 mm	L mm	kg		Aggancio Locking / Verrouillage
1/4"	3/8"	AB	13	25	0,016	A	Sfera Ball / Bille
3/8"	1/4"	BA	19	32	0,03	B1	Sfera Ball / Bille
3/8"	1/2"	BC	22	38	0,065	B1	Sfera Ball / Bille
1/2"	3/8"	CB	25	44	0,075	C1	Sfera Ball / Bille
1/2"	5/8"	CD	30	45	0,15	C1	Foro Hole / Trou
1/2"	3/4"	CE	30	50	0,175	C1	Foro Hole / Trou
5/8"	1/2"	DC	35	52	0,188	D	Sfera Ball / Bille
5/8"	3/4"	DE	35	52	0,208	D	Foro Hole / Trou
3/4"	1/2"	EC	44	70	0,35	E	Sfera Ball / Bille
3/4"	5/8"	ED	44	70	0,375	E	Foro Hole / Trou
3/4"	1"	EF	44	70	0,475	E	Foro Hole / Trou
1"	3/4"	FE	54	85	0,675	F	Foro Hole / Trou
1"	1 1/2"	FH	54	85	1	F	Foro Hole / Trou
1 1/4"	1"	GF	69	90	1,3	G	Foro Hole / Trou
1 1/4"	1 1/2"	GH	69	95	1,5	G	Foro Hole / Trou
Spline 5	1"	SDF	59	88	1,1	F1	Foro Hole / Trou
Spline 5	1 1/2"	SDH	59	98	1,3	F1	Foro Hole / Trou
1 1/2"	1"	HF	79	110	2	H0	Foro Hole / Trou
1 1/2"	2 1/2"	HK	84	128	4,2	H0	Foro Hole / Trou
1 3/4"	1 1/2"	JH	98	135	3,5	H1	Foro Hole / Trou
1 3/4"	2 1/2"	JK	98	140	5,4	H1	Foro Hole / Trou
2"	1 1/2"	YH	108	140	4,9	Y	Foro Hole / Trou
2"	2 1/2"	YK	108	150	6,8	Y	Foro Hole / Trou
2 1/2"	1 1/2"	KH	127	165	7	K	Foro Hole / Trou
3 1/2"	2 1/2"	ZK	178	215	20	Z	Foro Hole / Trou

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