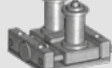
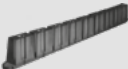
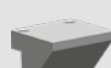




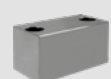
FCA
FIAT CHRYSLER AUTOMOBILES



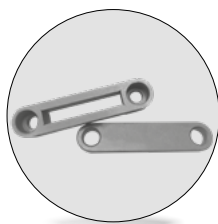
Standard parts

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050.90.80  Piastra guida VDI 3357 Gib plates VDI 3357 pag. 7.FC.14	050.90.85  Piastra guida VDI 3357 Gib plates VDI 3357 pag. 7.FC.14	050.90.90  Piastra guida in acciaio Wear plate steel pag. 7.FC.15	050.90.95  Piastra guida in acciaio Wear plate steel pag. 7.FC.15	050.90.100 / 050.90.101  Guida a V con piastra di scorrimento intercambiabili e ritorno di sicurezza "V" driver steel with replaceable inserts with positive return pag. 7.FC.15	050.90.105  Guida V acciaio VDI 3357 "V" driver steel VDI 3357 pag. 7.FC.16	050.90.110  Guida a V autolubrificante VDI 3357 "V" driver self-lubricating VDI 3357 pag. 7.FC.16
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065.90.100  Staffetta Toe clamp pag. 7.FC.24	065.90.105  Boccola guida per premiamiera Bushing for slide blankholder pag. 7.FC.24	065.90.120  Piastre guida VDI 3357 Wear plates VDI 3357 pag. 7.FC.25	065.90.125  Distanziale per piastre Distance plates for wear plates pag. 7.FC.26	065.90.130  Perno di arresto Pad retainer pin pag. 7.FC.26	065.90.190  Centraggio Locating pin pag. 7.FC.26	065.90.195  Distanziale Balance block pag. 7.FC.26
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080.90.75  Canotto guida Ball bearing guide sleeve for lifter pag. 7.FC.28	080.90.80  Colonna per traliccio Lifter guide pin pag. 7.FC.29	080.90.90  Puntalino in elastomero Elastomer CAP pag. 7.FC.29	085.90.135  Aggancio nottolino Compiling plate pag. 7.FC.29	085.90.140  Nottolino Coupling plate pag. 7.FC.29	095.90.10  Inserto filettato per fusioni Cast-in threaded inserts pag. 7.FC.30	095.90.20  Molla in elastomero Elastomer spring pag. 7.FC.30
095.90.25  Perno per molle in elastomero Pin for elastomer springs pag. 7.FC.30	095.90.30  Perno di sollevamento Lifting pin pag. 7.FC.30	095.90.30 095.90.35  Perno di sollevamento Lifting pin pag. 7.FC.31	095.90.40  Boccole per perni di sollevamento Bush for lifting pins pag. 7.FC.31	095.90.71  Staffa di sollevamento completa di perno e centraggio Lifting brackets with pin and locating pins pag. 7.FC.31	095.90.60 / 65/ 70  Staffa di sollevamento completa di perno Lifting brackets with pin pag. 7.FC.32	095.90.75  Perno di ricambio per staffe di sollevamento Replacement lifting pin for bracket pag. 7.FC.33
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STQ 40011  Fine corsa diritto e a V Stop-block pag. 7.FC.34						

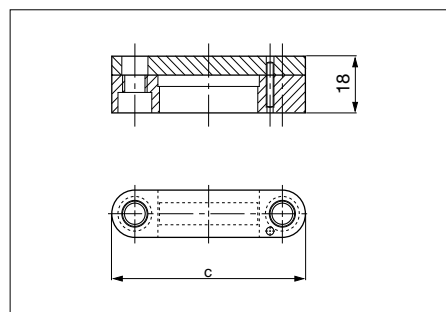
Elementi di marcaggio porta punzoni *Stamp retainer*



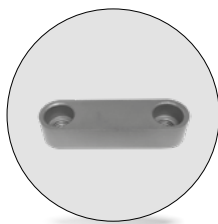
Codice	Materiale
Cod. 010.90.05	CK45

ex code	c
GRLO_3P_123045	45
GRLO_4P_163247	47
GRLO_8P_324863	63

Esempio di ordinazione/Order example = GRLO_3P_123045 (ex code)



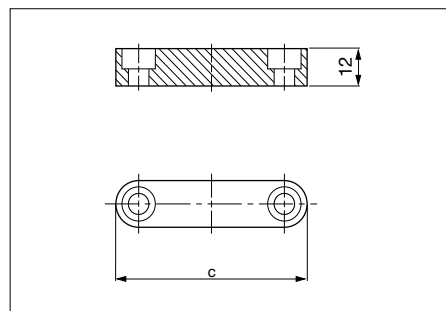
Piastrina di contrapposizione *Backing plate*



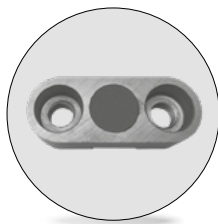
Codice	Materiale
Cod. 010.90.05	K720 – HRC 56 - 58

ex code	c
TCON_3P_123045	45
TCON_4P_163247	47
TCON_8P_324863	63

Esempio di ordinazione/Order example = TCON_3P_123045 (ex code)



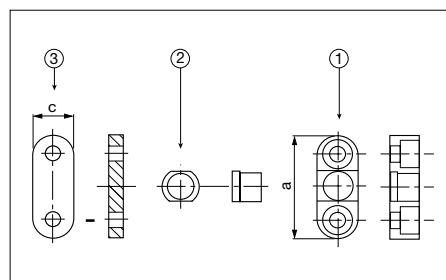
Marcatore marchio emblematico *Stamp logo*



Codice	Materiale
Cod. 010.90.10	① = 36CrNi4 HRC 48-50 ② = 90MnCrV8 HRC 54-56 ③ = 90MnCrV8 HRC 54-56

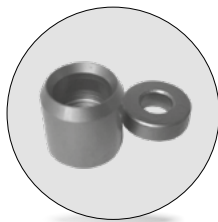
ex code	a	c
GRME_N10044017	44	17
GRME_N15052022	52	22

Esempio di ordinazione/Order example = GRME_N10044017 (ex code)



In fase di ordinazione specificare il tipo di punzone.
When ordering, indicate type of punch.

Marcatore fine corsa *Bottoming marker*
Piastra di regolazione *Adjustment plate*



Cod. **010.90.50**

Cod. **010.90.55**

* = Dimensione preferita per part. in alluminio
** = Dimensione preferita per part. in acciaio

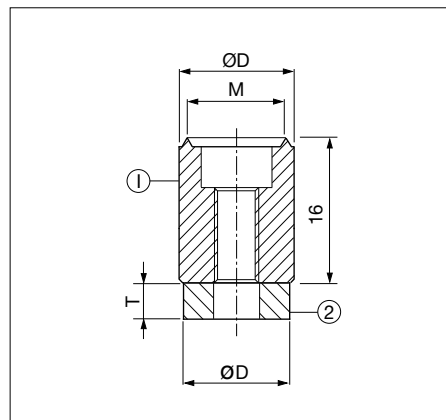
Codice	Materiale
Cod. 010.90.50	X155CrVMo121 HRC 55 ÷ 60

Codice	Materiale
Cod. 010.90.55	42CrMo4

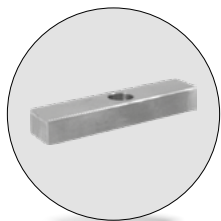
CC number	M	D
21-750-0019	*11,8	13
21-750-0028	13	15
21-750-0038	16	18
21-750-0048	**19	21

CC number	T	D
19-010-0121	3	12
19-010-0119	4	14
19-010-0118	4	17,5
19-010-0117	4	20,5

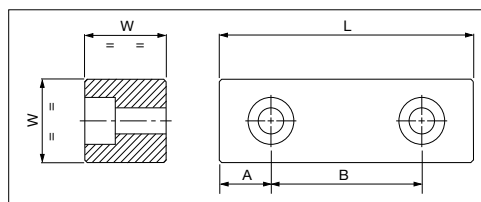
Esempio di ordinazione/Order example = 21-750-0019 (CC number) (Piastra di regolazione inclusa)



Chiavetta standard *Standard keys*



Codice	Materiale
Cod. 010.90.60	CK45

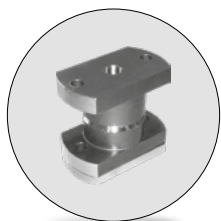


CC number	W	L	A	B
19-010-0089	25	80	40	—
19-010-9430	25	125	62,5	—
19-010-9431	25	180	25	130
19-010-0088	30	80	40	—

CC number	W	L	A	B
19-010-9432	30	125	62,5	—
19-010-9433	30	180	30	120
—	34x25	90	45	—

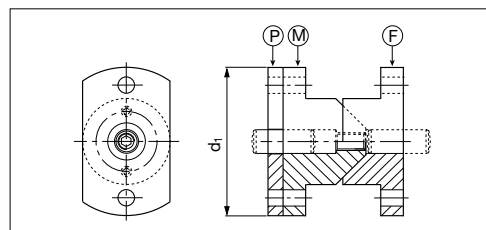
Esempio di ordinazione/Order example = 19-010-0089 (CC number)

Cono di centraggio *Locating cone*



Codice
Cod. 010.90.85 (F + M + P)
Cod. 010.90.90 (F)
Cod. 010.90.95 (M + P)

CC number	ex code	Tipo	d1	CC number	ex code	Tipo	d1
19-010-0082	CN_100_B	F+M+P	100	19-010-0086	—	M	100
19-010-0085	CN_120_B	F+M+P	120	19-010-0087	—	M	120
19-010-0084	—	F	100	19-010-0091	—	P	100
19-010-0083	—	F	120	19-010-0090	—	P	120

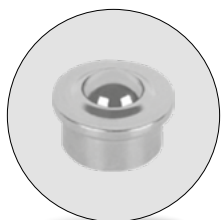


Materiale

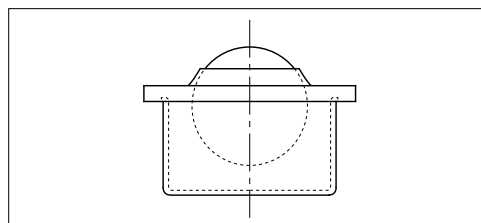
F/M = 16MnCr5 (HRC 60-62)
P = CK45

Esempio di ordinazione/Order example = 19-010-0082 (CC number)

Sfera portante *Ball carriers*

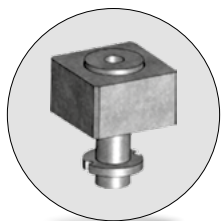


Codice	Materiale
Cod. 025.90.05	Acciaio
ex code	SF_KU30



Esempio di ordinazione/Order example = SF_KU30 (ex code)

Gruppo guida traliccio *Rack guidance assembly*

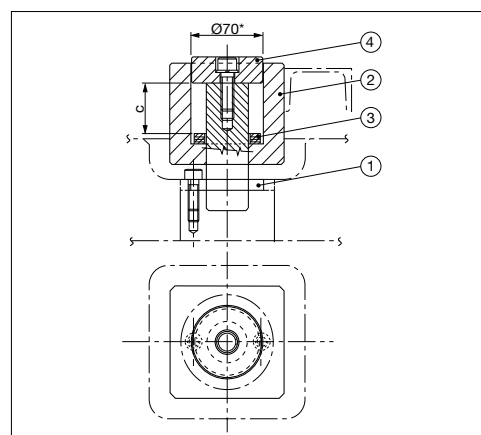


Codice	Materiale
Cod. 025.90.10	② ④ = CK45 ③ = Urelast 92Sh ① = 16CrNi4 cmt-tmp HRC 58-60

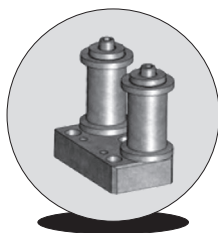
ex code	c
GRG_TRA_C15	15
GRG_TRA_C25	25
GRG_TRA_C30	50

*Da eseguire dopo assemblaggio con traliccio

Esempio di ordinazione/Order example = GRG_TRA_C15 (ex code)



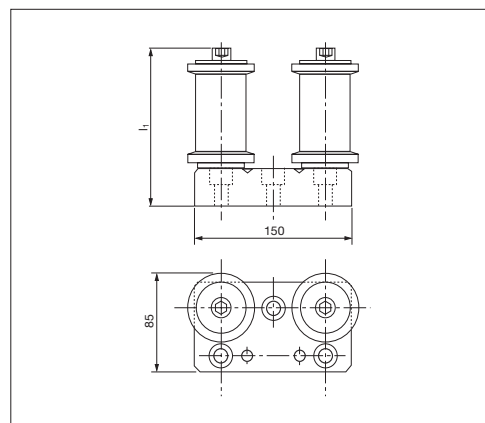
Guida nastro fisso *Fixed strip guide*



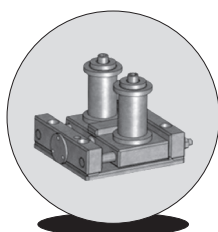
Codice	Materiale
Cod. 025.90.35	Acciaio

ex code	L1	Corsa
GUN_F_55141	141	13 - 23
GUN_F_73159	159	48

Esempio di ordinazione/Order example = GUN_F_55141 (ex code)



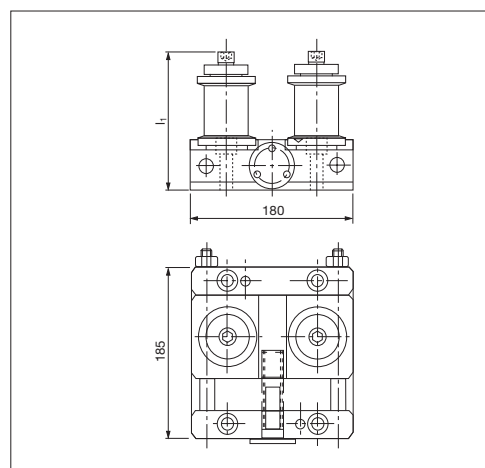
Guida nastro mobile *Mobile strip guide*



Codice	Materiale
Cod. 025.90.40	Acciaio

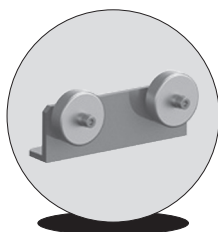
ex code	L1	Corsa
GUN_M_55150	150	13 - 23
GUN_M_73157	157	48

Esempio di ordinazione/Order example = GUN_M_55150 (ex code)



INDEX

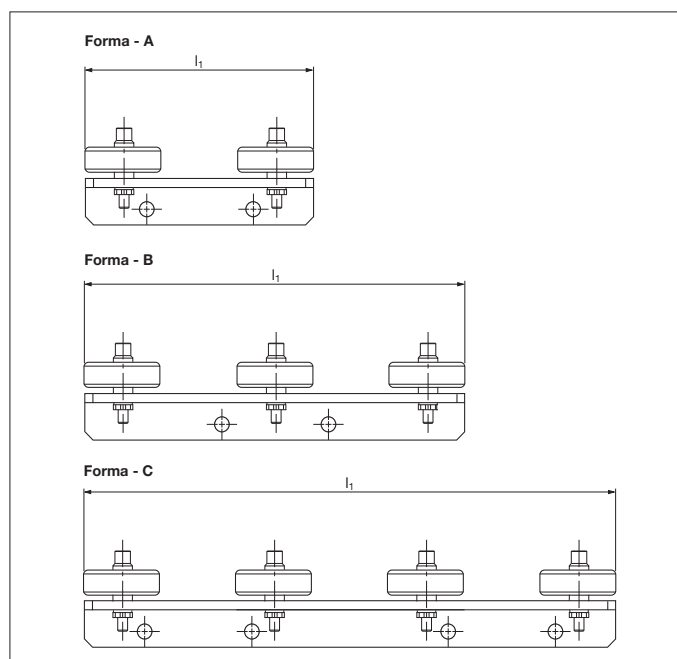
Gruppo rullini *Roller group*

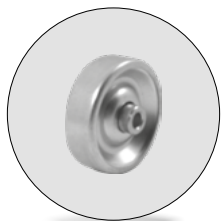


Codice	Materiale
Cod. 025.90.45	Acciaio

ex code	Forma	I1
SP_R_150	A	150
SP_R_250	B	250
SP_R_350	C	350

Esempio di ordinazione/Order example = SP_R_150 (ex code)



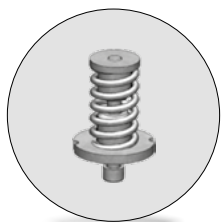
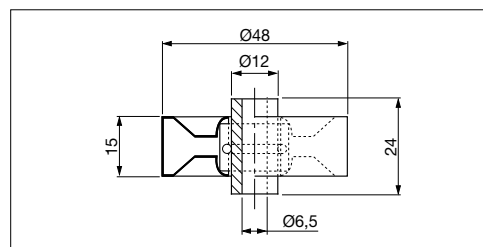


Rotella metallica *Steel roller*

Codice	Materiale
Cod. 025.90.55	Acciaio

ex code
ROT_048015

Esempio di ordinazione/Order example = ROT_048015 (ex code)

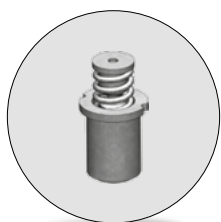
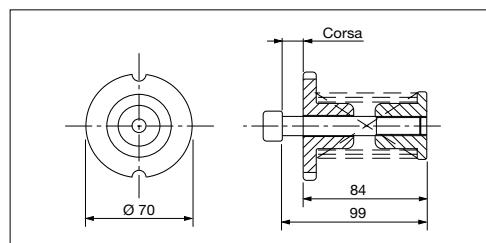


Gruppo molla *Spring group*

Codice	Materiale
Cod. 025.90.60	Acciaio

ex code	Corsa
GR_MTR_C15	15

Esempio di ordinazione/Order example = GR_MTR_C15 (ex code)

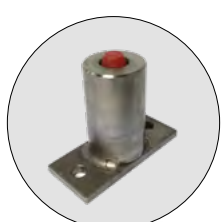
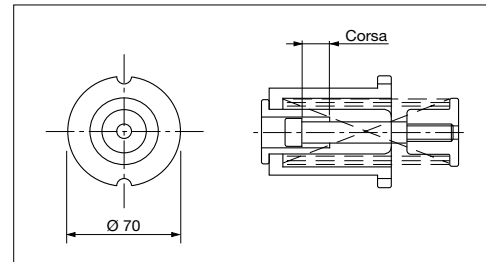


Gruppo molla *Spring group*

Codice	Materiale
Cod. 025.90.65	Acciaio

ex code	Corsa
GR_MO_C25	25
GR_MO_C50	50

Esempio di ordinazione/Order example = GR_MO_C25 (ex code)

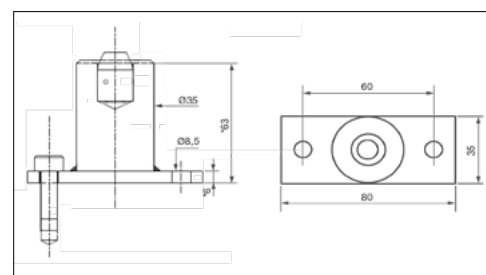


Gruppo arresto traliccio *Lifter reaction with stop assembly*

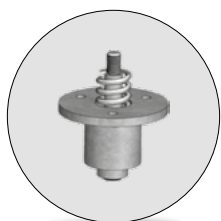
Codice	Materiale
Cod. 025.90.70	• C40 • Fe320 • Poliuretano 90Sh

ex code
GRA_TRA1

Esempio di ordinazione/Order example = GRA_TRA1 (ex code)



*Quote da adattare praticamente

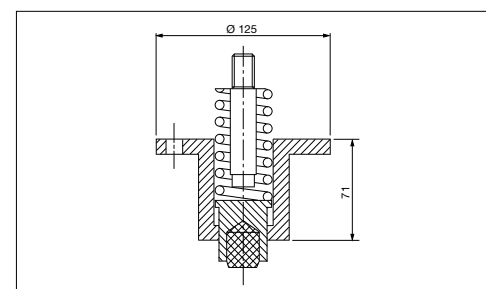


Gruppo molla *Spring group*

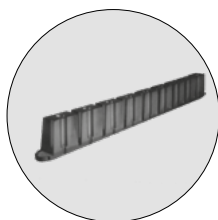
Codice	Materiale
Cod. 025.90.75	Acciaio

ex code	Corsa
GR_RIM_TRA1	13

Esempio di ordinazione/Order example = GR_RIM_TRA1 (ex code)

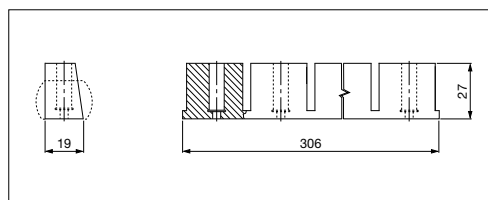


Estrattore in elastomero *Elastomer stripper*



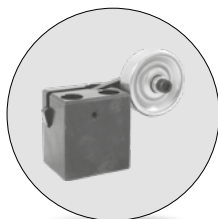
Codice	Materiale
Cod. 025.90.80	Elastomero 70 Sh

ex code
ES_EL_027306



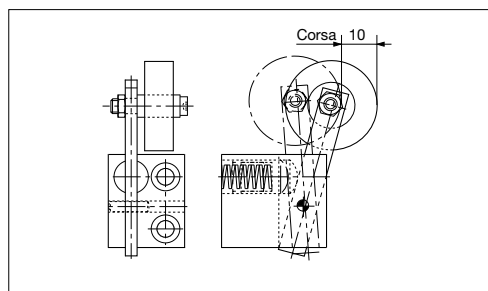
Esempio di ordinazione/Order example = ES_EL_027306 (ex code)

Rullino sollevamento nastro *Roller stock lifter*



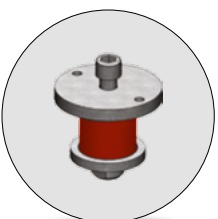
Codice	Materiale
Cod. 025.90.85	Acciaio

ex code
GRRU_SN_040080



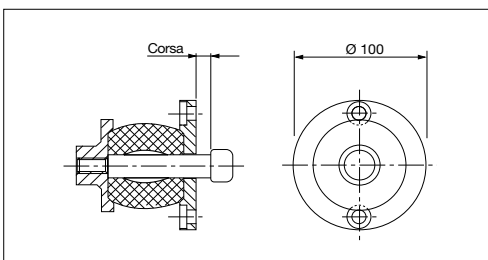
Esempio di ordinazione/Order example = GRRU_SN_040080 (ex code)

Gruppo molla in elastomero *Spring group-elastomer*



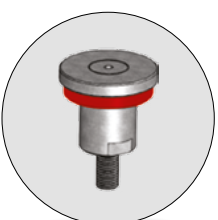
Codice	Materiale
Cod. 025.90.90	Acciaio Elastomero 92 Sh

ex code	Corsa
GR_MTR_C12	12



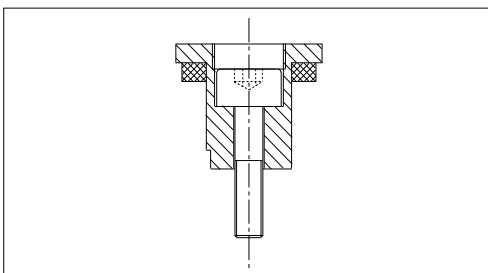
Esempio di ordinazione/Order example = GR_MTR_C12 (ex code)

Gruppo di arresto *Pad retainer*



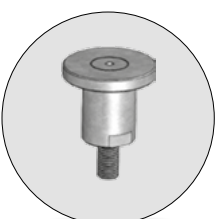
Codice	Materiale
Cod. 025.90.95	Ck45 Elastomero 90Sh 36CrNiMo4

ex code
GR_AR_070100



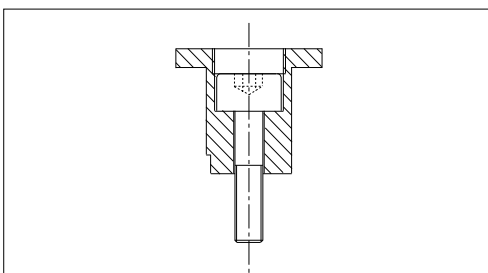
Esempio di ordinazione/Order example = GR_AR_070100 (ex code)

Gruppo di arresto *Pad retainer*



Codice	Materiale
Cod. 025.90.95	Ck45 36CrNiMo4

ex code
GR_SI_070100

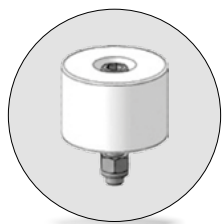


Esempio di ordinazione/Order example = GR_SI_070100 (ex code)

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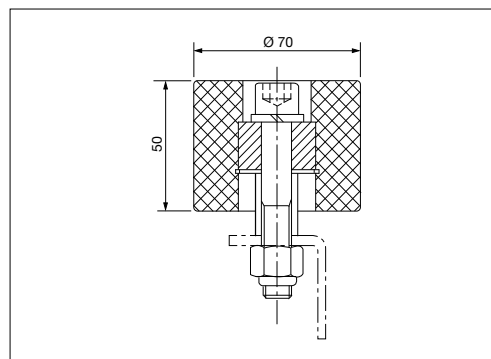
CF Torino - È vietata la riproduzione, anche parziale, del presente catalogo.



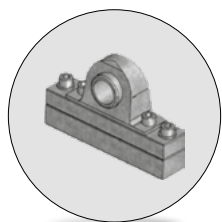
Gruppo rullo di evacuazione *Evacuation roller assembly*

Codice	Materiale
Cod. 025.90.105	Acciaio; nylon

ex code
GRRU_EV_070050



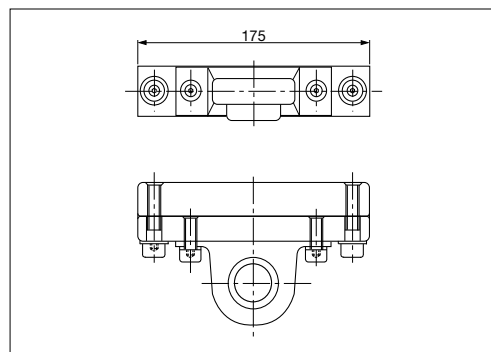
Esempio di ordinazione/Order example = GRRU_EV_070050 (ex code)



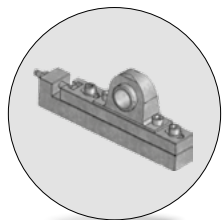
Gruppo seal-master *Seal master assembly*

Codice	Materiale
Cod. 025.90.135	Acciaio

ex code
GR_SMF_040175



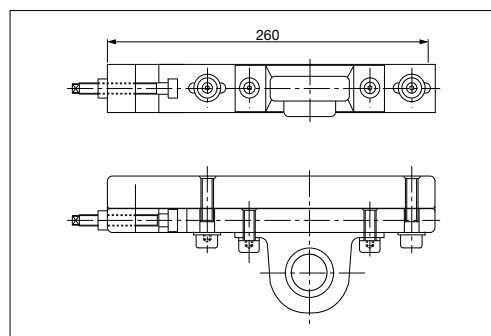
Esempio di ordinazione/Order example = GR_SMF_040175 (ex code)



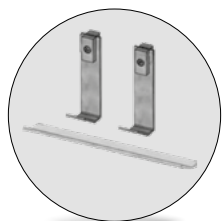
Gruppo seal-master *Seal master assembly*

Codice	Materiale
Cod. 025.90.135	Acciaio

ex code
GR_SMR_040260



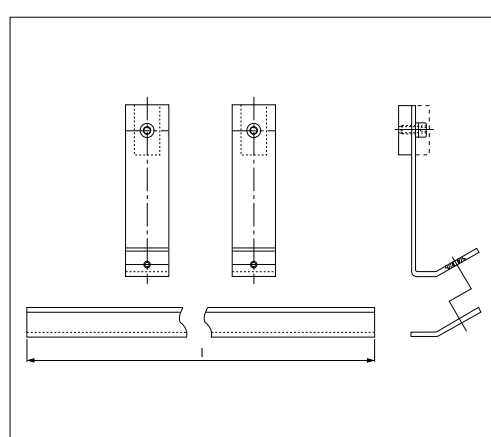
Esempio di ordinazione/Order example = GR_SMR_040260 (ex code)



Gruppo riparo cinghia *Covering belt*

Codice	Materiale
Cod. 025.90.145	Acciaio

ex code	l
GRR_CI_420	420
GRR_CI_440	440
GRR_CI_485	485
GRR_CI_620	620

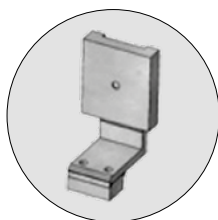


Esempio di ordinazione/Order example = GRR_CI_420 (ex code)

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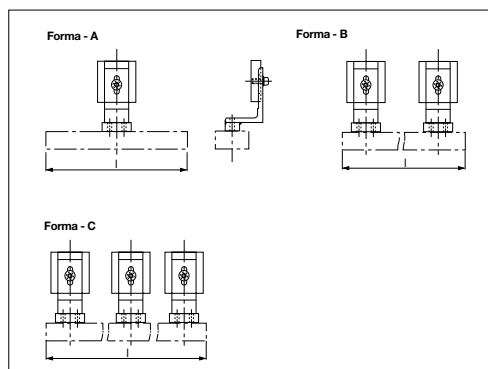
Gruppo supporto per pista magnetica *Support*



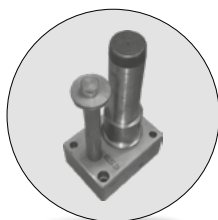
Codice	Materiale
Cod. 025.90.150	Acciaio

ex code	Forma	l
GRSU_MG_310	A	310
GRSU_MG_465	B	465
GRSU_MG_600	B	600
GRSU_MG_755	B	755
GRSU_MG_800	C	800

Esempio di ordinazione/Order example = GRSU_MG_310 (ex code)



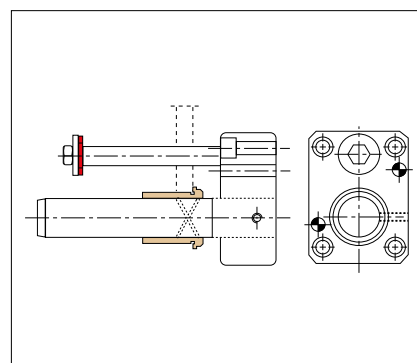
Gruppo colonna *Guide post group*



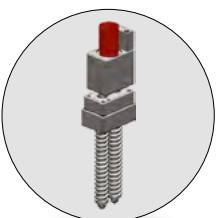
Codice	Materiali
Cod. 025.90.155	Boccole = Bronzo HB $\geq$ 190 Colonna = 16MnCr5 HRC 58-60 Blocco = St52 Rondella = Elastomero 90 Sh

ex code
GRC_AR_D50300

Esempio di ordinazione/Order example = GRC_AR_D50300 (ex code)



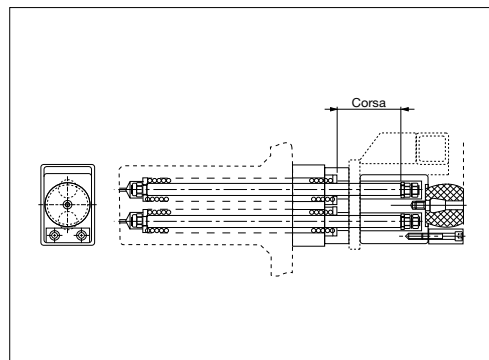
Gruppo molla *Spring group*



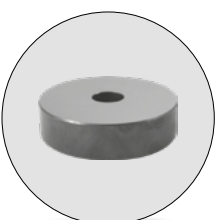
Codice	Materiale
Cod. 025.90.160	Acciaio

ex code	Corsa
GR_MTR_C120	120

Esempio di ordinazione/Order example = GR_MTR_C120 (ex code)



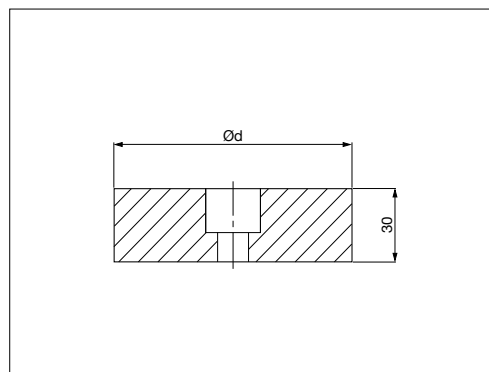
Tassello di compensazione *Compensation block*



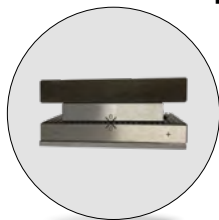
Codice	Materiale
Cod. 030.90.05	42CrMo4 HRC 46 $\div$ 48

CC number	ex code	l
19-235-0058	TC_080030	80
19-235-0057	TC_100030	100
19-235-0054	TC_120030	120

Esempio di ordinazione/Order example = 19-235-0058 (CC number)



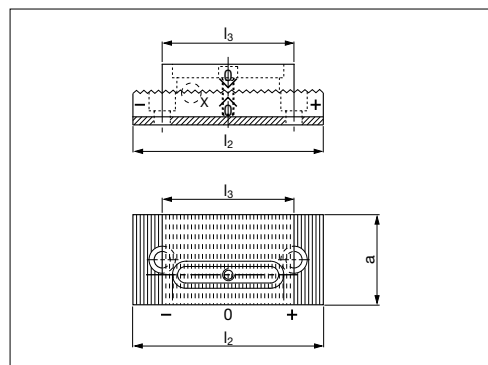
Tassello di compensazione *Spacer plates, toothed with adjustable plate*



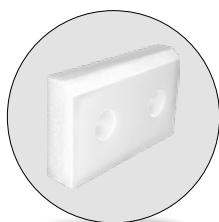
Codice	Materiale
Cod. 030.90.10	90MnCrV8 HRC 58 ÷ 60

CC number	ex code	a	l2	l3
19-010-0123	TCRS-13060	60	130	90
19-010-0122	TCRS-16080	80	160	110

Esempio di ordinazione/Order example = 19-010-0123 (CC number)



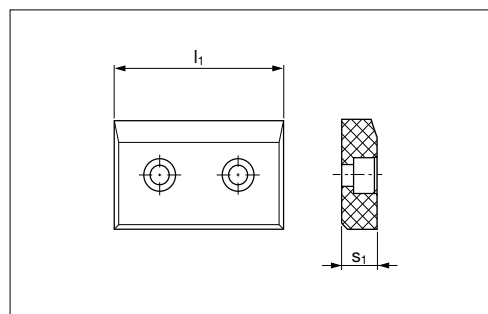
Piastra di precentraggio *Pre-centering plate*



Codice	Materiale
Cod. 030.90.15	Ertalon

ex code	l1	s1
PPSP_90SH	115	31
PPSP100_90SH	100	20

Esempio di ordinazione/Order example = PPSP_90SH (ex code)



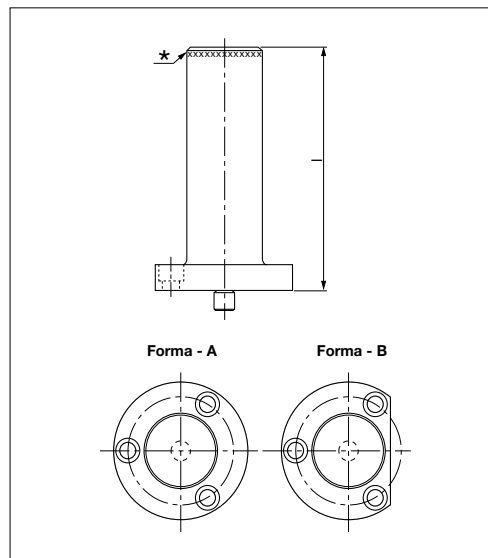
Candela *Air pin*



Codice	Materiale
Cod. 030.90.20	39NiCrMo3 HRC 50-52*

CC number	ex code	Forma	l
19-235-0142	CA_A_25	A	25
19-235-0141	CA_A_50	A	50
19-235-0140	CA_A_75	A	75
19-235-0143	CA_A_100	A	100
19-235-0139	CA_A_125	A	125
19-235-0138	CA_A_150	A	150
19-235-0073	CA_A_175	A	175
19-235-0071	CA_A_200	A	200
19-235-0070	CA_A_225	A	225
19-235-0069	CA_A_250	A	250
19-235-0068	CA_B_25	B	25
19-235-0067	CA_B_50	B	50
19-235-0066	CA_B_75	B	75
19-235-0065	CA_B_100	B	100
19-235-0064	CA_B_125	B	125
19-235-0063	CA_B_150	B	150
19-235-0062	CA_B_175	B	175
19-235-0061	CA_B_200	B	200
19-235-0060	CA_B_225	B	225
19-235-0059	CA_B_250	B	250

Esempio di ordinazione/Order example = 19-235-0142 (CC number)



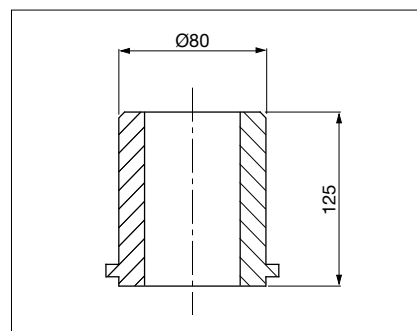
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Boccola in acciaio *Bush steel*



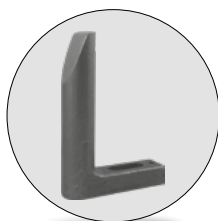
Codice	Materiale
Cod. 030.90.25	16CrN14 HRC 58 ÷ 60

ex code
BOCB_060125



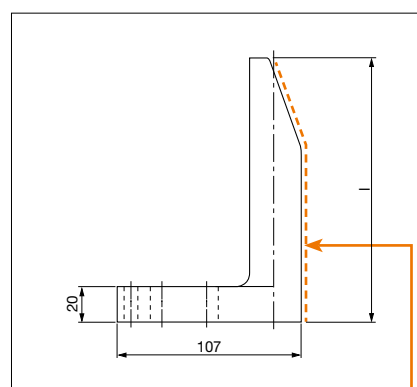
Esempio di ordinazione/Order example = BOCB_060125 (ex code)

Riferimento L *Gage L*



Codice	Materiale	Trattamento
Cod. 030.90.40	CK60	—
Cod. 030.90.41	CK60	Indurito HRC 58-60

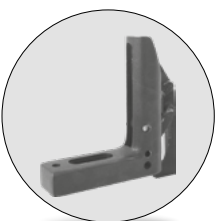
Codice 030.90.40		Codice 030.90.41	
CC number	ex code	CC number	I
19-010-1706	RIF_L_065	19-010-0208	65
19-010-1709	RIF_L_090	19-010-0209	90
19-010-1712	RIF_L_120	19-010-0210	120
19-010-1715	RIF_L_150	19-010-0211	150
19-010-1718	RIF_L_180	19-010-0212	180
19-010-1725	RIF_L_250	19-010-0213	250



Sul cod. 030.90.41
questa area è indurita HRC 58-60
On the cod. 030.90.41
this area is hardened HRC 58-60

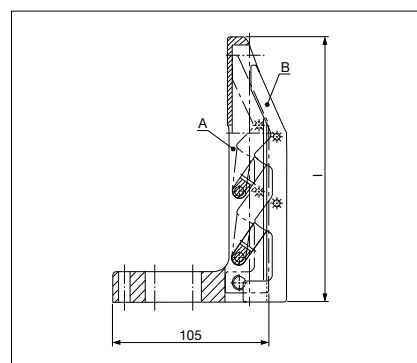
Esempio di ordinazione/Order example = 19-010-1706 (CC number)

Riferimento L per sensore *Gage L for sensor*



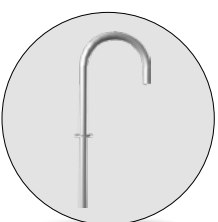
Codice	Materiale
Cod. 030.90.45	A = CK60 B = St 37 - HRC 58 ÷ 60

ex code	I
RIF_M12L120	120
RIF_M12L150	150
RIF_M12L180	180
RIF_M12L250	250



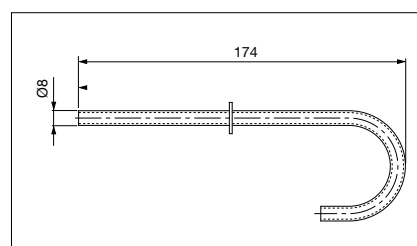
Esempio di ordinazione/Order example = RIF_M12L120 (ex code)

Tubo sfogo aria *Air relief tubing*



Codice	Materiale
Cod. 030.90.165	Acciaio

ex code
TU_08174

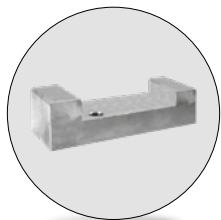


Esempio di ordinazione/Order example = TU_08174 (ex code)

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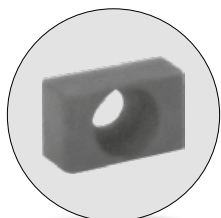
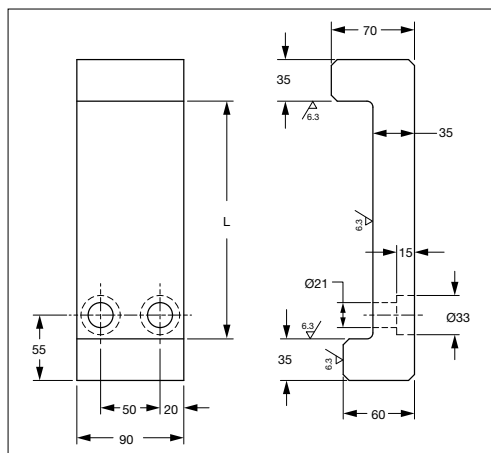


Gancio *Lower binder dutchman*

Codice	Materiale
Cod. 030.90.180	Fe320

CC number	ex code	L	CC number	ex code	L
19-010-0127	GAP-180	180	19-010-0132	GAP-300	300
19-010-0128	GAP-200	200	19-010-0134	GAP-320	320
19-010-0129	GAP-220	220	19-010-0137	GAP-340	340
19-010-0131	GAP-240	240	19-010-0136	GAP-360	360
19-010-0138	GAP-260	260	19-010-0126	GAP-380	380
19-010-0133	GAP-280	280	19-010-0124	GAP-400	400

Esempio di ordinazione/*Order example* = 19-010-0127 (CC number)

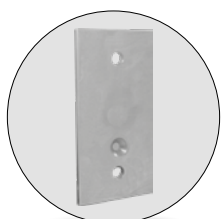
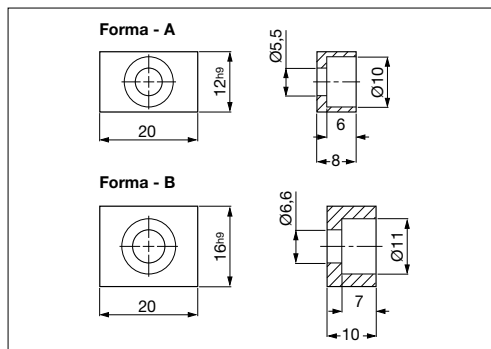


Chiavette per matrici *Button keys*

Codice	Materiale
Cod. 045.90.90	CK45

ex code	Tipo
CH_MA_081220	A
CH MA 101620	B

Esempio di ordinazione/*Order example* = CH_MA_081220 (ex code)

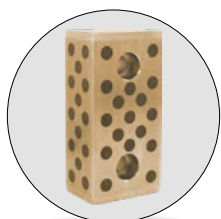
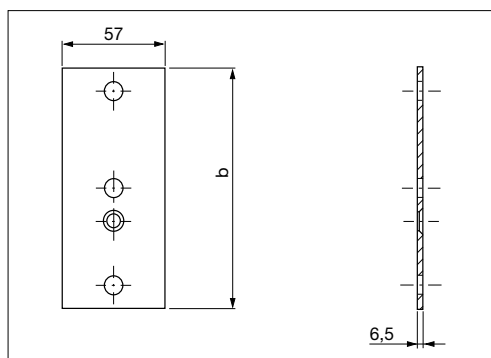


Piastre di spessoramento per piastre di scorrimento *Shim plate for wear plate*

Codice	Materiale
Cod. 050.90.65	Fe320

CC number	ex code	b
19-005-0161	PSP2S_057006123	123
19-005-0162	PSP2S_057006158	158
19-005-0163	PSP2S_057006198	198
19-005-0164	PSP2S_057006248	248
19-005-0165	PSP2S_057006318	318

Esempio di ordinazione/*Order example* = 19-005-0161 (CC number)

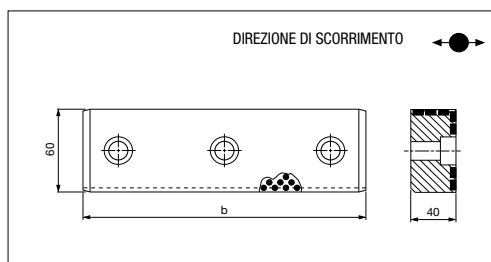


Piastre guida autolubrificanti VDI 3357 *Wear plate self lubricating VDI 3357*

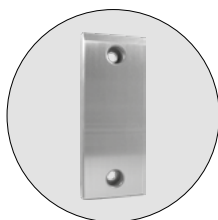
Codice	Materiale
Cod. 050.90.70	Bronzo + grafite HB ≥ 190

CC number	ex code	N. fori	b
19-205-0179	P2S_060040125	2	125
19-205-0178	P2S_060040160	2	160
19-205-0177	P2S_060040200	3	200

Esempio di ordinazione/*Order example* = 19-205-179 (CC number)

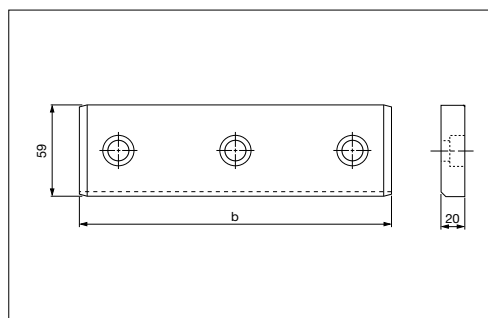


Piastra in acciaio *Wear plate steel*



Codice	Materiale
Cod. 050.90.75	16MnCr5 HRC 58 ÷ 62

CC number	ex code	N. fori	b
19-205-0176	PA2S_059020125	2	125
19-205-0180	PA2S_059020160	2	160
19-205-0181	PA2S_059020200	3	200
19-205-0182	PA2S_059020250	3	250
19-205-0183	PA2S_059020320	3	320



Esempio di ordinazione/Order example = 19-205-0176 (CC number)

Piastrine guida VDI 3357 *Gib plates VDI 3357*

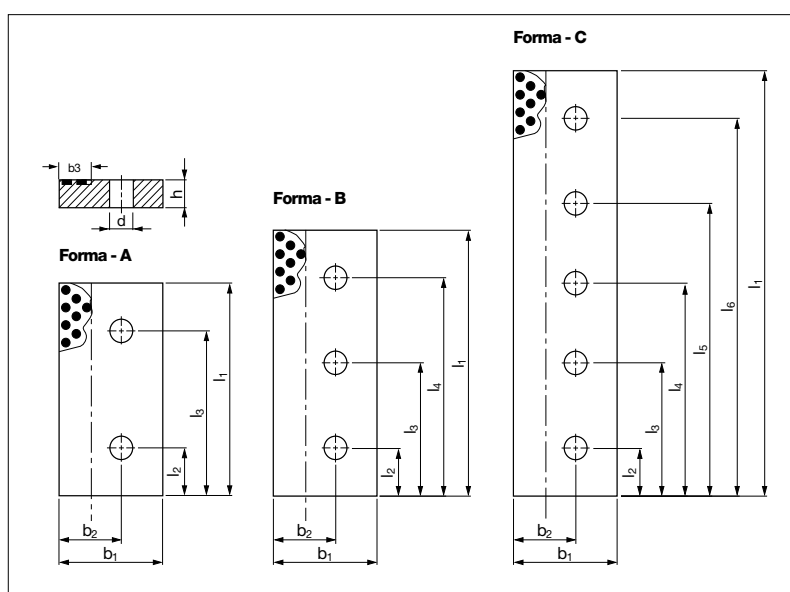


Cod. **050.90.80**



Cod. **050.90.85**

Codice	Materiale
Cod. 050.90.80	Acciaio HRC 58-62
Cod. 050.90.85	Acciaio + grafite HRC 58-62



cod. 050.90.80	cod. 050.90.85	Forma	b1	b2	b3	d H13	h	l1	l2 ±0,2	l3 ±0,2	l4 ±0,2	l5 ±0,2	l6 ±0,2
CC number	CC number												
19-205-0142	19-205-0138	A	55	35	20	17,5	15	160	45	115	-	-	-
19-205-0139	19-205-0152	A	55	35	20	17,5	15	200	45	155	-	-	-
19-205-0140	19-205-0153	B	55	35	20	17,5	15	250	45	125	205	-	-
19-205-0141	19-205-0154	A	75	40	25	17,5	25	160	45	115	-	-	-
19-205-0144	19-205-0163	A	75	40	25	17,5	25	200	45	155	-	-	-
19-205-0143	19-205-0155	B	75	40	25	17,5	25	250	45	125	205	-	-
19-205-0145	19-205-0164	A	100	60	30	17,5	25	160	45	115	-	-	-
19-205-0146	19-205-0160	A	100	60	30	17,5	25	200	45	155	-	-	-
19-205-0147	19-205-0157	B	100	60	30	17,5	25	250	45	125	205	-	-
19-205-0148	19-205-0158	C	100	60	30	17,5	25	400	45	125	200	275	355
19-205-0149	19-205-0159	A	125*	75	30	17,5	30	160	45	115	-	-	-
19-205-0150	19-205-0161	A	125*	75	30	17,5	30	200	45	155	-	-	-
19-205-0156	19-205-0162	B	125*	75	30	17,5	30	250	45	125	205	-	-
19-205-0151	19-205-0023	C	125*	75	30	17,5	30	400	45	125	200	275	355

Esempio di ordinazione/Order example = 19-205-0138 (CC number)

*non a norma VDI. Not in accordance with VDI3357.



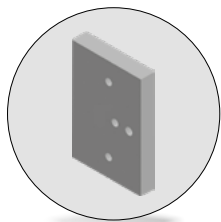
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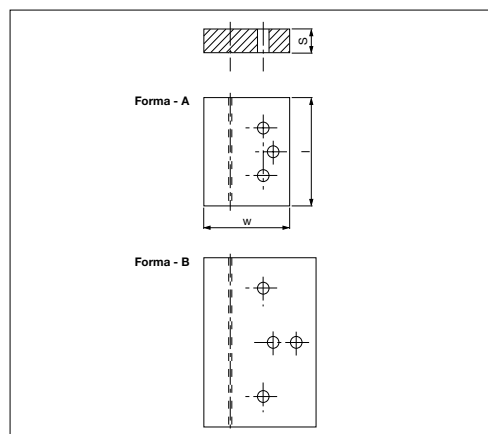
Piastra guida in acciaio *Wear plate steel*



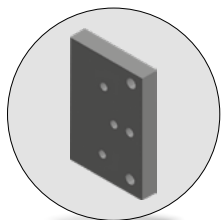
Codice	Materiale
Cod. 050.90.90	39NiCrMo3 HRC 52-56

ex code	Forma	w	l	s
LA_130160_S	A	130	160	35
LA_130200_S	A	130	200	35
LA_170250_S	B	170	250	35
LA_170320_S	B	170	320	35

Esempio di ordinazione/Order example = LA_130160_S (ex code)



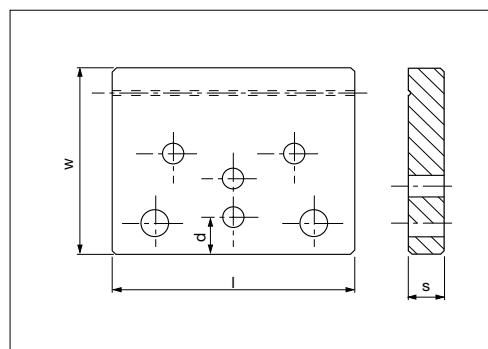
Piastre guida in acciaio *Wear plate steel*



Codice	Materiale
Cod. 050.90.95	16MnCr5; HRC 58 ÷ 62

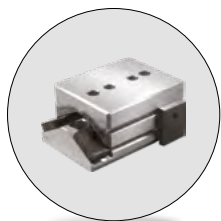
ex code	d	w	l	s
LA_170160_C	-	170	160	35
LA_170200_C	-	170	200	35
LA_170250_C	30	170	250	35
LA_170320_C	30	170	320	35

Esempio di ordinazione/Order example = LA_170160_C (ex code)



Guida a v con piastre di scorrimento intercambiabili e ritorno di sicurezza

"V" driver sets with replaceable inserts with positive return



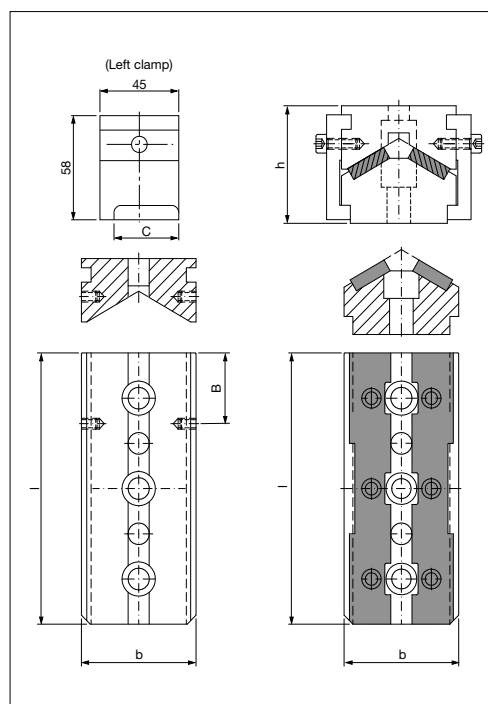
Codice	Materiale
Cod. 050.90.100	Blocco femmina: CK45; HRC 60 ÷ 64 Blocco maschio: CK45 Piastre intercambiabili: Acciaio sinterizzato Ritorno di sicurezza: acciaio HRC 40 ÷ 45

Note: per i codici delle piastre di ricambio interpellare il nostro ufficio commerciale
For to know code of interchangeable plate, ask our sales office

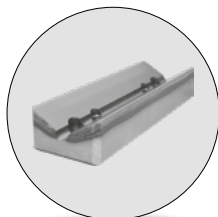
cod. 050.90.100			
CC number	b	h	l
19-205-0137	65	65	150
19-205-0136	65	65	200
19-205-0135	65	65	250
19-205-0134	65	65	300

cod. 050.90.100			
CC number	b	h	l
19-205-0133	125	85	150
19-205-0132	125	85	200
19-205-0131	125	85	250
19-205-0130	125	85	300

Esempio di ordinazione/Order example = 19-205-0137 (CC number)



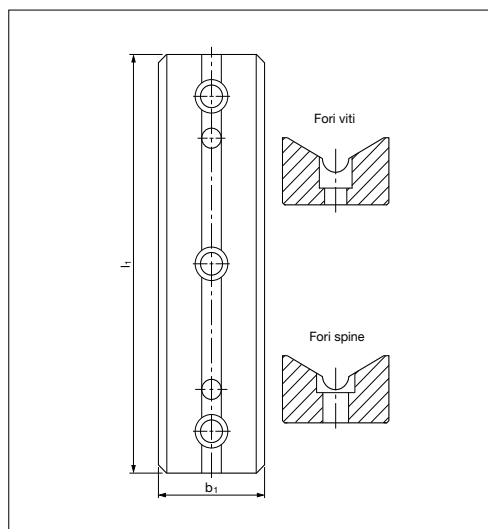
Guida V acciaio VDI 3357 "V" driver steel VDI 3357



Codice	Materiale
Cod. 050.90.105	CK45 / 42CrMo4 HRC 58 ÷ 60

CC number	ex code	b1	l1
19-205-0213	G_V_150065_F	65	150
19-205-0214	G_V_200065_F	65	200
19-205-0215	G_V_250065_F	65	250
19-205-0216	G_V_300065_F	65	300
19-205-0217	G_V_150125_F	125	150
19-205-0218	G_V_200125_F	125	200
19-205-0219	G_V_250125_F	125	250
19-205-0221	G_V_300125_F	125	300

Esempio di ordinazione/Order example = 19-205-0213 (CC number)



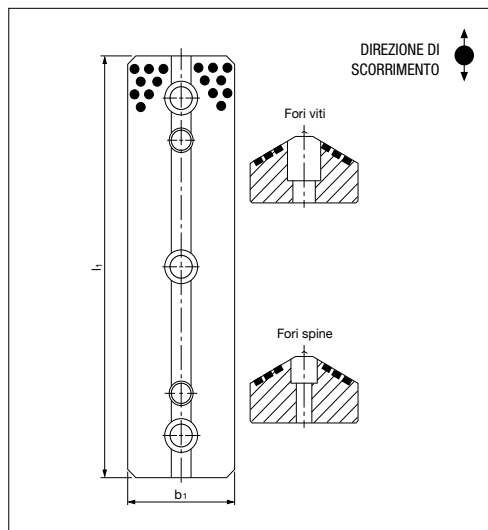
Guida a V autolubrificante VDI 3357 "V" driver self-lubricating VDI 3357



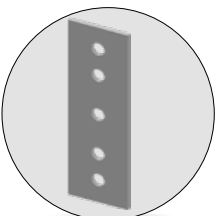
Codice	Materiale
Cod. 050.90.110	Bronzo + grafite HB ≥ 190

CC number	ex code	b1	l1
19-205-0205	G_V_150065_M	65	150
19-205-0206	G_V_200065_M	65	200
19-205-0207	G_V_250065_M	65	250
19-205-0208	G_V_300065_M	65	300
19-205-0209	G_V_150125_M	125	150
19-205-0210	G_V_200125_M	125	200
19-205-0211	G_V_250125_M	125	250
19-205-0212	G_V_300125_M	125	300

Esempio di ordinazione/Order example = 19-205-0205 (CC number)



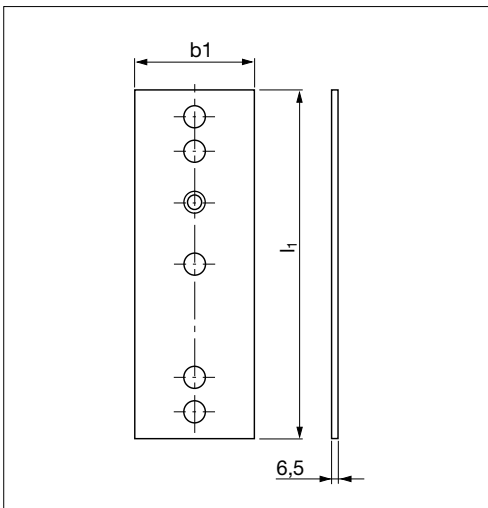
Piastra di spessoramento per guide a V Shim plate for V driver



Codice	Materiale
Cod. 050.90.115	Fe320

ex code	b1	l1
SPV_06150065	63	148
SPV_06200065	63	198
SPV_06250065	63	248
SPV_06300065	63	298
SPV_06150125	123	148
SPV_06200125	123	198
SPV_06250125	123	248
SPV_06300125	123	298

Esempio di ordinazione/Order example = SPV_06150065 (ex code)



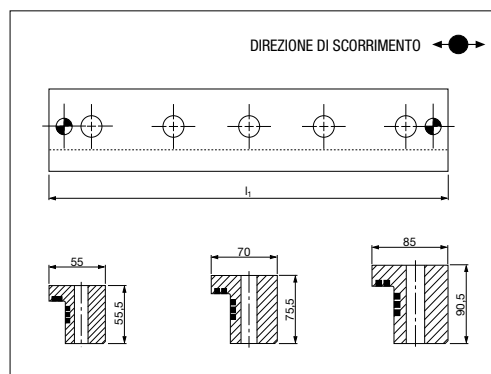
Guida di scorrimento a "L" autolubrificanti *Wear plates "L" self-lubricating*



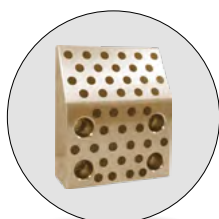
Codice	Materiale
Cod. 050.90.120	Bronzo + grafite HB ≥ 190

CC number	ex code	l1
19-205-0165	G_L_055055100	100
19-205-0166	G_L_055055160	160
19-205-0167	G_L_070075160	160
19-205-0168	G_L_070075200	200
19-205-0169	G_L_070075250	250
19-205-0170	G_L_070075400	400
19-205-0171	G_L_085090160	160
19-205-0172	G_L_085090200	200
19-205-0173	G_L_085090250	250
19-205-0174	G_L_085090400	400

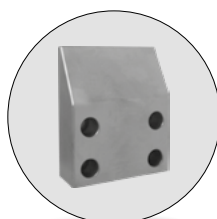
Esempio di ordinazione/Order example = 19-205-0165 (CC number)



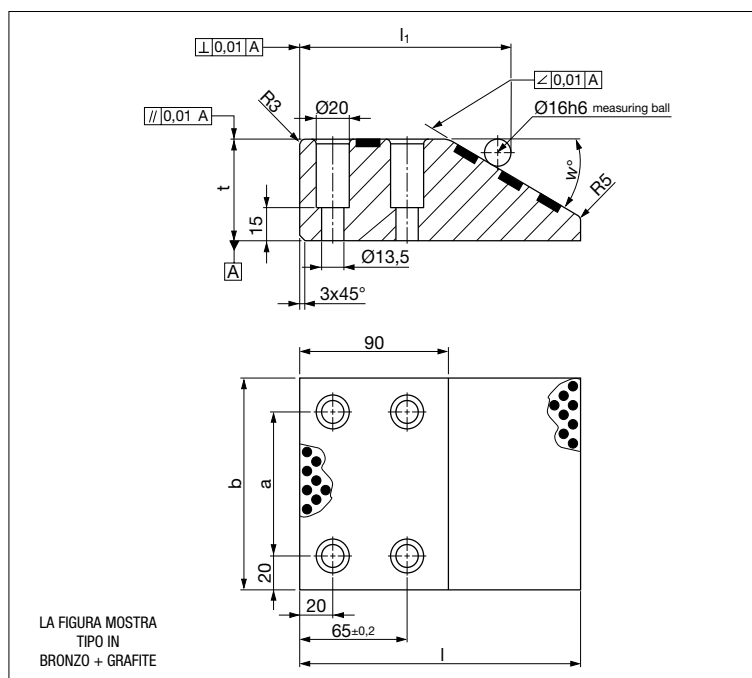
Cuneo autolubrificante e in acciaio VDI 3357 *Cam dwell, self-lubricating and steel VDI 3357*



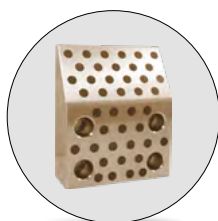
Tipo in
bronzo + grafite



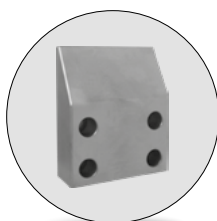
Tipo in acciaio



Cuneo autolubrificante e in acciaio *Cam dwell, self-lubricating and steel*

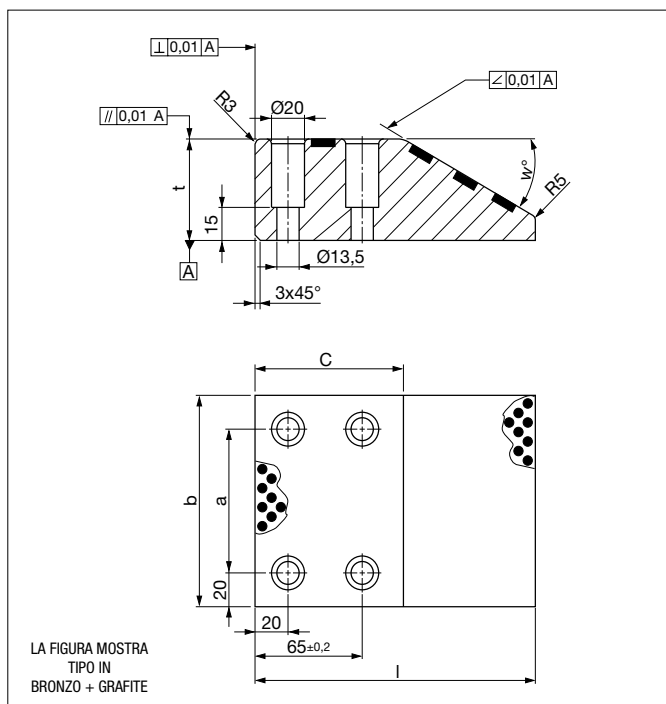


Tipo in
bronzo + grafite



Tipo in acciaio

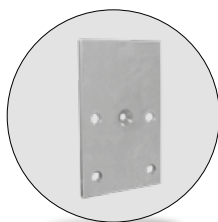
Codice	Materiale
Cod. 050.90.130	Bronzo + grafite HB $\geq$ 190 X153CrMo12 HRC 60 $\div$ 62



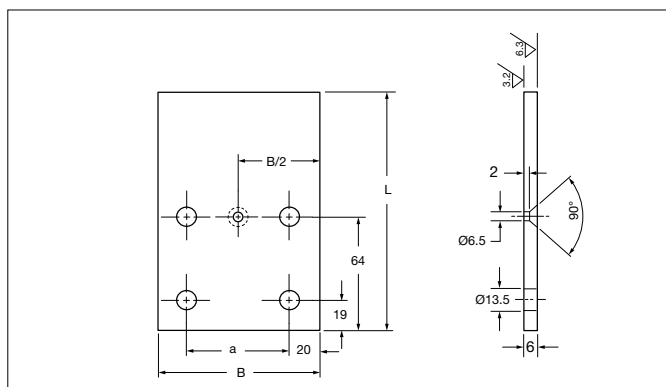
CC number		a	b	l	c	t ±0,01	w
Bronzo+grafite	Acciaio						
19-296-0234	19-296-0240	60	100	150	115	45	45°
19-296-0235	19-296-0243	60	100	170	120	60	
19-296-0238	19-296-0242	85	125	150	115	45	
19-296-0236	19-296-0244	85	125	170	120	60	
19-296-0249	19-296-0245	110	150	150	115	45	
19-296-0237	19-296-0246	110	150	170	120	60	
19-296-0239	19-296-0248	160	200	150	115	45	
19-296-0241	19-296-0247	160	200	170	120	60	

Esempio di ordinazione/Order example = 19-296-0234 (CC number)

Piastre di spessoramento *Shim plate*



Codice	Materiale
Cod. 050.90.131	Fe320

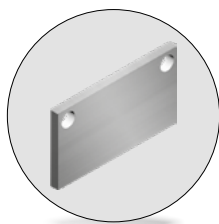


CC number	B	L	a	Cuneo w°
57-587-0356	100	148	60	30° e 45°
57-587-0357		168		
57-587-0358	125	148	85	
57-587-0359		168		

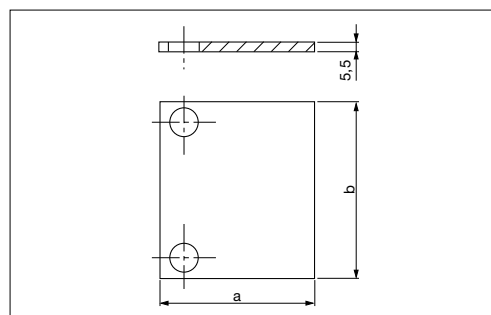
CC number	B	L	a	Cuneo w°
57-587-0360	150	148	110	30° e 45°
57-587-0361		168		
57-587-0362	200	148	160	
57-587-0363		168		

Esempio di ordinazione/Order example = 57-587-0356 (CC number)

Piastra di aggiustaggio *Adjustment plate*



Codice	Materiale
Cod. 050.90.135	Fe320

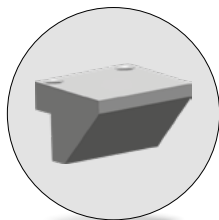


CC number	ex code	a	b
19-XXX-XXXX	SP_P_056045	45	60
19-XXX-XXXX	SP_P_056050	50	60
19-XXX-XXXX	SP_P_056055	55	60
19-XXX-XXXX	SP_P_056058	58	60

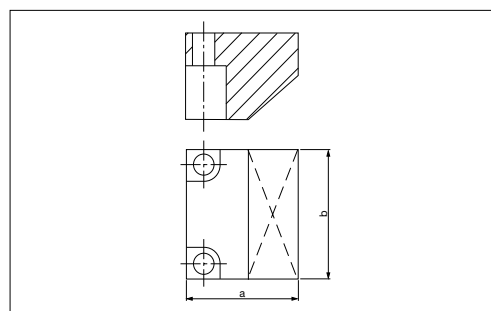
CC number	ex code	a	b
19-XXX-XXXX	SP_P_058045	45	80
19-XXX-XXXX	SP_P_058050	50	80
19-XXX-XXXX	SP_P_058055	55	80
19-XXX-XXXX	SP_P_058058	58	80

Esempio di ordinazione/Order example = SP_P_056045 (ex code)

Cuneo *Cam dwell wear plate*



Codice	Materiale
Cod. 050.90.140	16MnCr5; HRC 58 ÷ 60
Cod. 050.90.145	



050.90.140			
CC number	ex code	a	b
19-XXX-XXXX	P_CH_406045	45	60
19-XXX-XXXX	P_CH_406050	50	60
19-XXX-XXXX	P_CH_406055	55	60
19-XXX-XXXX	P_CH_406058	58	60
19-XXX-XXXX	P_CH_408045	45	80
19-XXX-XXXX	P_CH_408050	50	80
19-XXX-XXXX	P_CH_408055	55	80
19-XXX-XXXX	P_CH_408058	58	80

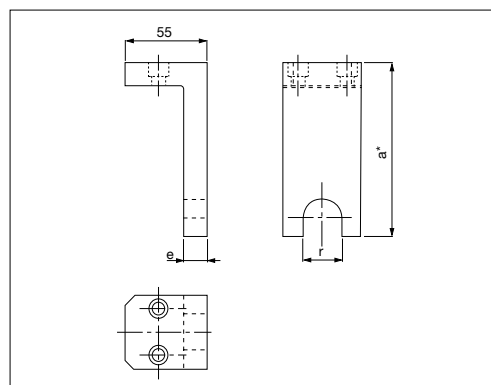
050.90.145			
CC number	ex code	a	b
19-XXX-XXXX	P_CS_406045	45	60
19-XXX-XXXX	P_CS_406050	50	60
19-XXX-XXXX	P_CS_406055	55	60
19-XXX-XXXX	P_CS_406058	58	60
19-XXX-XXXX	P_CS_408045	45	80
19-XXX-XXXX	P_CS_408050	50	80
19-XXX-XXXX	P_CS_408055	55	80
19-XXX-XXXX	P_CS_408058	58	80

Esempio di ordinazione/Order example = P_CH_406045 (ex code)

Forcella nottolino *Fork pawl*



Codice	Materiale
Cod. 050.90.150	Fe320

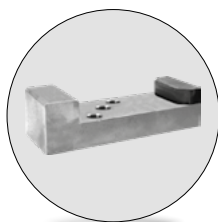


CC number	ex code	ex code	a	e	r
19-XXX-XXXX	FOR_39XXX FOR_49XXX	NO_4740M20	150-220	19	39
19-XXX-XXXX		NO_4740M27	150-220	19	39
19-XXX-XXXX		NO_4740M27	150-220	24	49
19-XXX-XXXX		NO_4740M36	150-220	24	49

Esempio di ordinazione/Order example = FOR_39XXX (ex code compresa quota a)

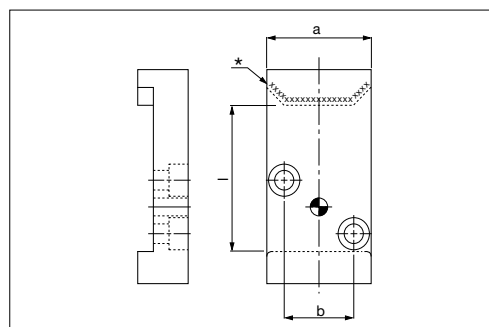
*a da indicare in fase di ordinazione
*a indicate when ordering.

Gancio di sicurezza *Positive return plate, steel*



Codice	Materiale
Cod. 050.90.177	CK45; HRC 52 ÷ 54*

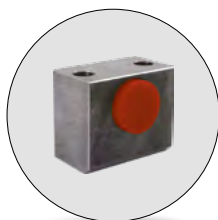
ex code	a	b	l
GA_35???	35	15	???
GA_60???	60	40	???



Esempio di ordinazione/Order example = GA_35??? (ex code compresa quota l)

Quota l da indicare in fase di ordinazione.
Quote l indicate when ordering.

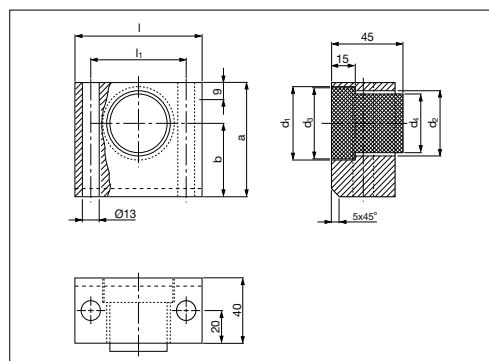
Arresto slitta *Slide stop block*



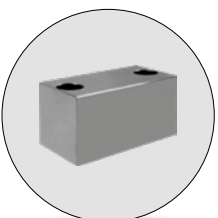
Codice	Materiale
Cod. 050.90.195	CK45 Urethane polyester 90Sh

CC number	a	b	d1	d2	d3	d4	l	l1	Forza max molla
19-205-0430	60	40	35	30	34	27	70	50	5200 N
19-205-0433	70	45	45	40	44	36	80	60	9800 N

Esempio di ordinazione/Order example = 19-205-0430 (CC number)



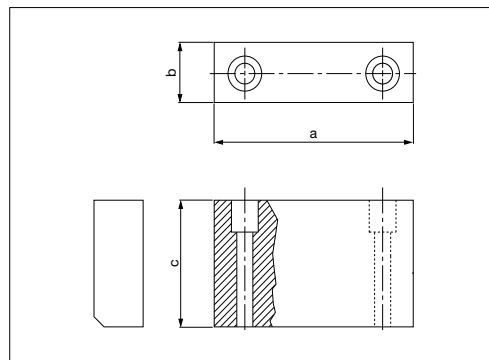
Arresto *Stop block*



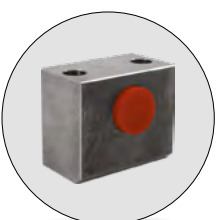
Codice	Materiale
Cod. 050.90.200	CK45

ex code	a	b	l
ARR_502545	50	25	45
ARR_502565	50	25	65
ARR_752545	75	25	45
ARR_752565	75	25	65

Esempio di ordinazione/Order example = ARR_502545 (ex code)



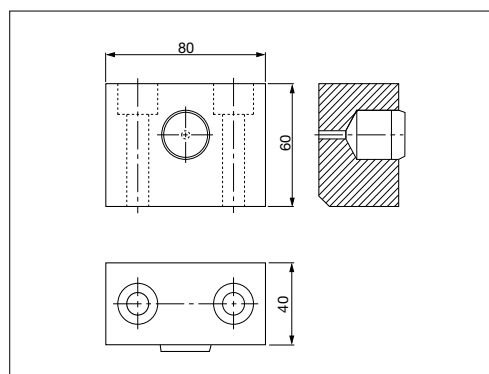
Arresto slitta *Slide stop block*

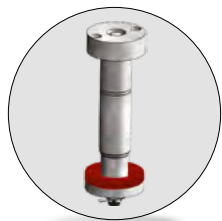


Codice	Materiale
Cod. 050.90.205	CK45 Poliuretano 92Sh

ex code
ARR_AMM_D24
ARR_AMM_D32

Esempio di ordinazione/Order example = ARR_AMM_D24 (ex code)



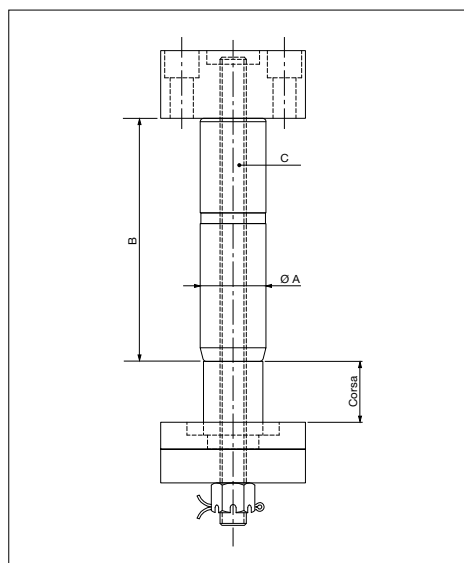


Gruppo tirante di sicurezza *Guide pin pad retainer assembly*

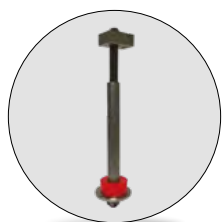
Codice	A	Carico ammissibile per gruppo
Cod. 065.90.05	50	990 LBS. (Kg 450)
	63	1650 LBS. (Kg 750)
	80	2750 LBS. (Kg 1250)

CC number	A	B	Range corsa	C
19-010-7505	50	180	20 - 50	M20 X 350
19-010-7507		200	40 - 70	M20 X 370
19-010-7509		225	65 - 95	M20 X 395
19-010-7512		250	90 - 120	M20 X 420
19-010-7605	63	200	20 - 50	M24 X 380
19-010-7607		225	45 - 75	M24 X 405
19-010-7610		250	70 - 100	M24 X 430
19-010-7613		280	100 - 130	M24 X 455
19-010-7707	80	250	35 - 75	M30 X 440
19-010-7710		280	65 - 105	M30 X 475
19-010-7714		315	100 - 140	M30 X 500
19-010-7718		355	140 - 180	M30 X 540

Esempio di ordinazione/Order example = 19-010-7505 (CC number)



Rispettare il carico max. *Respect the max load.*

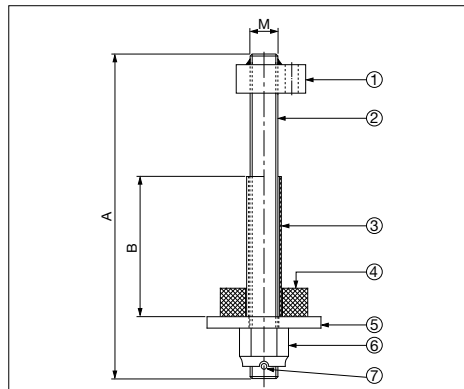


Gruppo tirante di sicurezza *Retainer bolt assembly*

Codice NAFTA	M	Codice EMEA
Cod. 065.90.30	(M16)	GRTI_M16AB
Cod. 065.90.35	(M20)	GRTI_M20AB
Cod. 065.90.40	(M24)	GRTI_M24AB
Cod. 065.90.45	(M30)	GRTI_M30AB

Materiale

① ③ = St 37	⑤ = CK45
② = 36NiCrMo4	⑥ = cl.8.8 Din 935
④ = Poliuretano 92Sh	⑦ = Din 94



Rispettare il carico max.
Respect the max load.

M16				
Codice NAFTA	Codice EMEA	Carico max Kg		
CC number	A	B	ex code	
19-010-4125	250	150	GRTI_M16AB (A e B sono da indicare in fase di ordinazione)	250
19-010-4130	300	200		250
19-010-4135	350	250		250
19-010-4140	400	300		250
19-010-4145	450	350		250
19-010-4150	500	400		250

M20				
Codice NAFTA	Codice EMEA	Carico max Kg		
CC number	A	B	ex code	
19-010-4225	250	150	GRTI_M20AB (A e B sono da indicare in fase di ordinazione)	450
19-010-4230	300	200		450
19-010-4235	350	250		450
19-010-4240	400	300		450
19-010-4245	450	350		450
19-010-4250	500	400		450
19-010-4255	550	450		450
19-010-4260	600	500		450

M24				
Codice NAFTA	Codice EMEA	Carico max Kg		
CC number	A	B	ex code	
19-010-4325	250	150	GRTI_M24AB (A e B sono da indicare in fase di ordinazione)	750
19-010-4330	300	200		750
19-010-4335	350	250		750
19-010-4340	400	300		750
19-010-4345	450	350		750
19-010-4350	500	400		750
19-010-4355	550	450		750
19-010-4360	600	500		750

M30				
Codice NAFTA	Codice EMEA	Carico max Kg		
CC number	A	B	ex code	
19-010-4425	250	150	GRTI_M30AB (A e B sono da indicare in fase di ordinazione)	1250
19-010-4430	300	200		1250
19-010-4435	350	250		1250
19-010-4440	400	300		1250
19-010-4445	450	350		1250
19-010-4450	500	400		1250
19-010-4455	550	450		1250
19-010-4460	600	500		1250
19-010-4465	650	550		1250
19-010-4470	700	600		1250

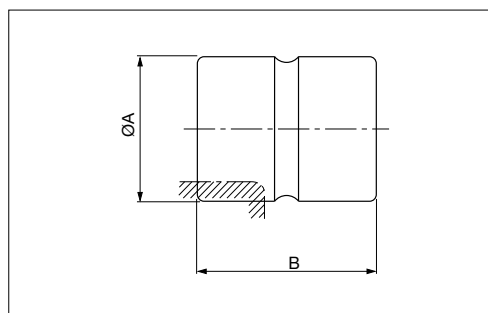
Esempio di ordinazione/Order example con cod. NAFTA = 19-010-4125 (CC number)
Esempio di ordinazione/Order example con cod. EMEA = GRTI_M16+A+B (ex code)

Ammortizzatore Shock absorber



Codice	Materiale
Cod. 065.90.65	Elastomero 92 Sh

CC number	ex code	A	B
19-001-0072	AMM_05070	50	70
19-001-0073	AMM_06380	63	80
19-001-0074	-	80	90

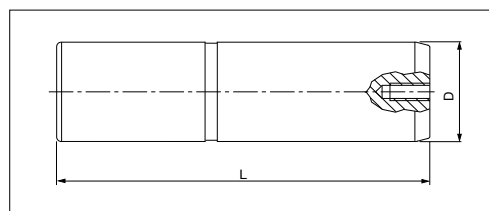


Esempio di ordinazione/Order example = 19-001-0072 (CC number)

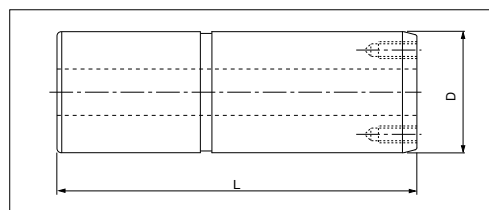
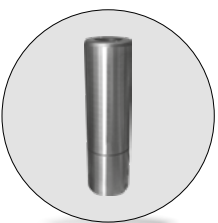
Colonna guida DIN 9833 Guide post DIN 9833



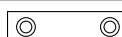
Codice	Materiale
Cod. 065.90.70	16MnCr5; HRC 60 ÷ 62



COLONNE PIENE					
CC number	DxL	CC number	DxL	CC number	DxL
19-245-7777	25x100	19-245-6609	40x225	19-245-7211	80x280
19-245-6404	25x125	19-245-6610	40x250	19-245-7212	80x315
19-245-6405	25x140	19-245-6806	50x160	19-245-7214	80x355
19-245-6406	25x160	19-245-6807	50x180	19-245-7216	80x400
19-245-6407	25x180	19-245-6808	50x200	19-245-7412	100x315
19-245-6502	32x100	19-245-6809	50x225	19-245-7414	100x355
19-245-6504	32x125	19-245-6810	50x250	19-245-7416	100x400
19-245-6505	32x140	19-245-6811	50x280	19-245-7418	100x450
19-245-6506	32x160	19-245-7010	63x250	19-245-7420	100x500
19-245-6507	32x180	19-245-7011	63x280	19-245-0044	125x355
19-245-6508	32x200	19-245-7012	63x315	19-245-7816	125x400
19-245-6606	40x160	19-245-7014	63x355	19-245-7818	125x450
19-245-6607	40x180	19-245-7016	63x400	19-245-7820	125x500
19-245-6608	40x200	19-245-7210	80x250	19-245-7822	125x550



COLONNE FORATE					
CC number	DxL	CC number	DxL	CC number	DxL
19-245-0034	80x250	19-245-0029	100x315	19-245-0039	125x355
19-245-0033	80x280	19-245-0028	100x355	19-245-0038	125x400
19-245-0032	80x315	19-245-0027	100x400	19-245-0037	125x450
19-245-0031	80x355	19-245-0026	100x450	19-245-0036	125x500
19-245-0030	80x400	19-245-0025	100x500	19-245-0035	125x550
		19-245-0023	100x550		



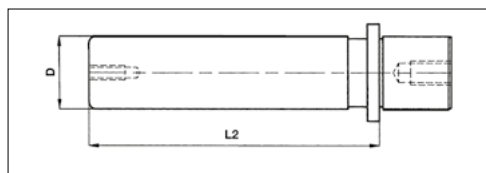
Esempio di ordinazione/Order example = 19-245-7777 (CC number)

Nota bene: per la staffetta ritegno da abbinare alle colonne vedere norma 065.90.200/ For the guide pin retainer plate see 065.90.200.

Colonna guida *Guide post*



Codice	Materiale
Cod. 065.90.75	16MnCr5 HRC 61 - 63



CC number	DxL
19-250-0053	25x100
19-250-0054	25x110
19-250-0055	25x120
19-250-0056	25x130
19-250-0057	25x140
19-250-0058	25x160
19-250-0059	25x170
19-250-0060	25x180
19-250-0061	25x200
19-250-0062	32x100
19-250-0063	32x110
19-250-0064	32x120
19-250-0065	32x130
19-250-0066	32x140
19-250-0067	32x160
19-250-0004	32x170
19-250-0080	32x180

CC number	DxL
19-250-0081	32x200
19-250-0082	32x220
19-250-0083	32x240
19-250-0084	40x110
19-250-0085	40x120
19-250-0086	40x130
19-250-0079	40x140
19-250-0087	40x160
19-250-0078	40x170
19-250-0077	40x180
19-250-0076	40x200
19-250-0075	40x220
19-250-0074	40x240
19-250-0073	50x110
19-250-0072	50x120
19-250-0071	50x130
19-250-0070	50x140

CC number	DxL
19-250-0069	50x160
19-250-0068	50x170
19-250-0092	50x180
19-250-0091	50x200
19-250-0090	50x220
19-250-0089	50x240
19-250-0100	63x130
19-250-0088	63x140
19-250-0099	63x160
19-250-0098	63x170
19-250-0097	63x180
19-250-0096	63x200
19-250-0095	63x220
19-250-0101	63x240
19-250-0094	80x200
19-250-0093	80x220
19-250-0102	80x240

Esempio di ordinazione/Order example = 19-250-0053 (CC number)

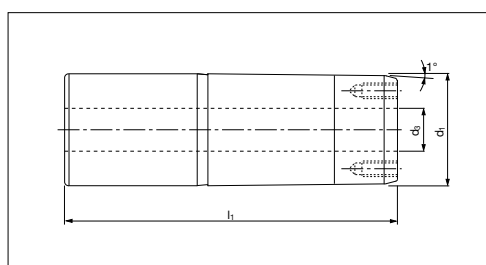
(ex code = COL_SL_XXX)

Colonna guida *Guide post*



Codice	Materiale
Cod. 065.90.80	16MnCr5 HRC 60 ÷ 62

ex code	d1	d3	l1
COLH100315_T	100	50	315
COLH100355_T	100	50	355



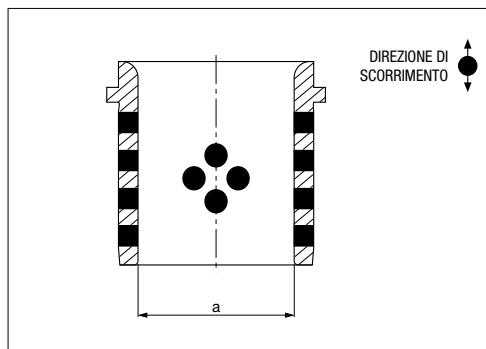
Esempio di ordinazione/Order example = COLH100315_T (ex code)

Boccola guida autolubrificante DIN 9834 *Guide bush, self-lubricating DIN 9834*



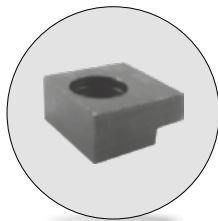
Codice	Materiale
Cod. 065.90.85	Bronzo + grafite HB ≥ 190

CC number	ex code	a
19-029-0023	BOC_025040_V	25
19-029-0024	BOC_032050_V	32
19-029-0025	BOC_040063_V	40
19-029-0026	BOC_050071_V	50
19-029-0029	BOC_063080_V	63
19-029-0027	BOC_080100_V	80
19-029-0028	BOC_100125_V	100
19-029-0030	BOC_125160_V	125



Esempio di ordinazione/Order example = 19-029-0023 (CC number)

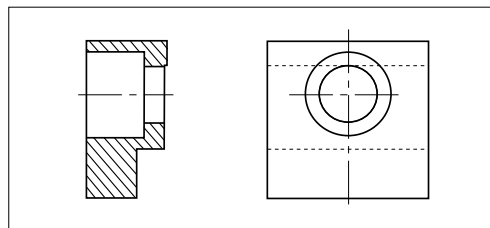
Staffette *Toe clamp*



Codice	Materiale
Cod. 065.90.90	CK45

CC number	ex code	Ø boccola
19-010-0106	RIT_202010	25 ÷ 50
19-010-0105	RIT_323216	63 ÷ 125

Esempio di ordinazione/Order example = 19-010-0106 (CC number)



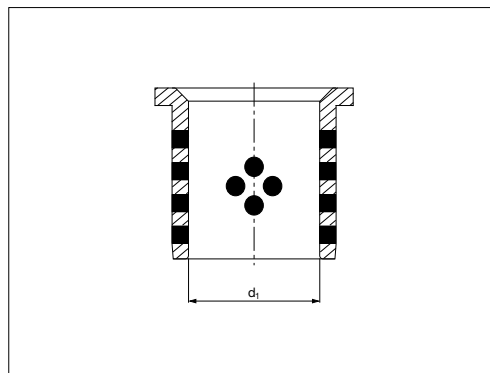
Boccola autolubrificante *Bush self-lubricating*



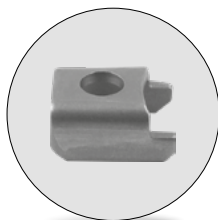
Codice	Materiale
Cod. 065.90.95	Bronzo + grafite HB ≥ 190

CC number	ex code	d1
19-029-0102	BO_PR_25	25
19-029-0103	BO_PR_32	32
19-029-0104	BO_PR_40	40
19-029-0105	BO_PR_50	50
19-029-0106	BO_PR_63	63
19-029-0108	BO_PR_80	80
19-029-0110	BO_PR_100	100
19-029-0112	BO_PR_125	125

Esempio di ordinazione/Order example = 19-029-0102 (CC number)



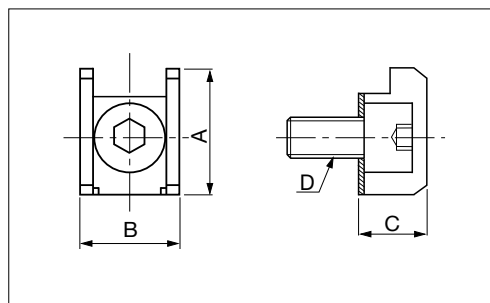
Staffetta *Toe clamp*



Codice	Materiale
Cod. 065.90.100	CK45

CC number	ex code	A	B	C	D	Ø boccola
19-029-0100	—	24,6	18,9	13	M8x1,25x20	25 ÷ 50
19-029-0101	RIT_152327	27,9	23,5	15,5	M10x1,5x20	50 ÷ 125

Esempio di ordinazione/Order example = 19-029-0100 (CC number)



Boccola guida per premilamiera *Bushing for slide blankholder*

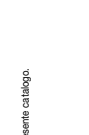
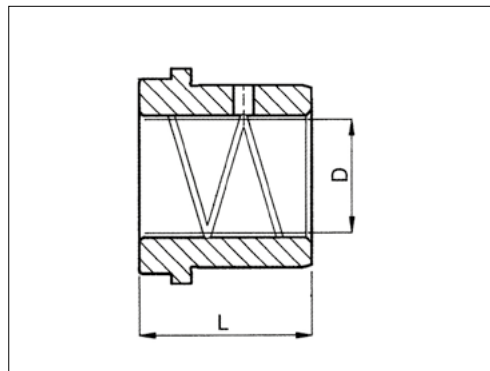


Tipo: BOC_SL

Codice	Materiale
Cod. 065.90.105	16CrNi4 - HRC 61-63 Incarniciata in bronzo

ex code	DxL1
BOC_SL_25	25x36
BOC_SL_32	32x43
BOC_SL_40	40x51
BOC_SL_50	50x61
BOC_SL_63	63x74
BOC_SL_80	80x91

Esempio di ordinazione/Order example = BOC_SL_25 (ex code)

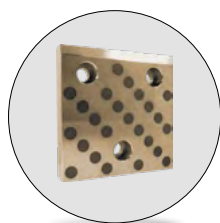


INDEX

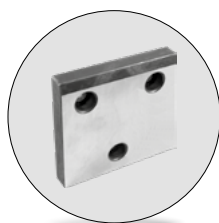
AUTOMOTIVE

CF Torino - È vietata la riproduzione, anche parziale, del presente catalogo.

Piastre guida VDI 3357 *Wear plates VDI 3357*

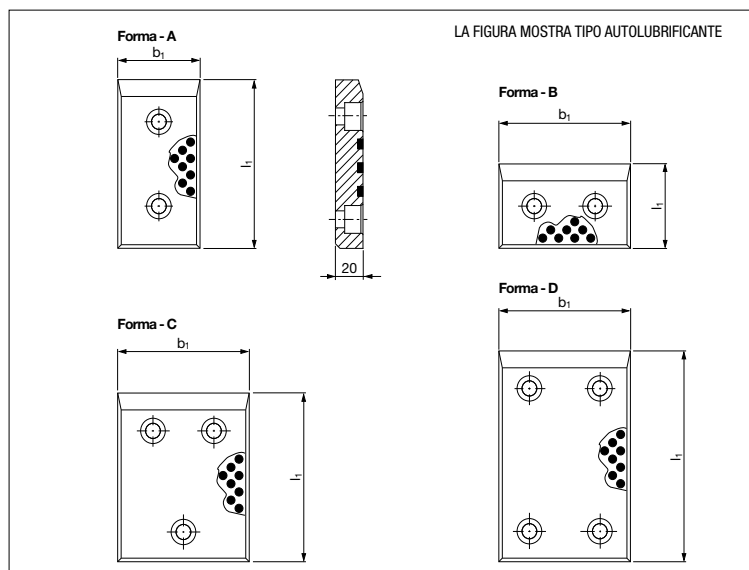


AUTOLUBRIFICANTE
Self-lubricating



IN ACCIAIO
Steel

Codice	Materiale
Cod. 065.90.120	Bronzo + grafite HB≥190
	16MnCr5 HRC 58-62



PIASTRE AUTOLUBRIFICANTI

CC number	ex code	Forma	b1	l1	CC number	ex code	Forma	b1	l1
19-290-0069	PBR_05020080	A	50	80	–	PBR_10020315*	A	100	315
19-290-3204	PBR_05020100	A	50	100	19-290-0071	PBR_12520050	B	125	50
19-290-3205	PBR_05020125	A	50	125	19-290-3503	PBR_12520080	B	125	80
19-290-3206	PBR_05020160	A	50	160	19-290-3504	PBR_12520100	C	125	100
19-290-3208	PBR_05020200	A	50	200	19-290-3505	PBR_12520125	C	125	125
19-290-0067	PBR_08020050	B	80	50	19-290-3506	PBR_12520160	C	125	160
19-290-0066	PBR_08020080	A	80	80	19-290-3508	PBR_12520200	C	125	200
19-290-3304	PBR_08020100	A	80	100	–	PBR_12520250*	C	125	250
19-290-3305	PBR_08020125	A	80	125	–	PBR_12520315*	C	125	315
19-290-3306	PBR_08020160	A	80	160	19-290-0075	PBR_16020050	C	160	50
19-290-3308	PBR_08020200	A	80	200	19-290-0073	PBR_16020080	C	160	80
19-290-3402	PBR_10020050	B	100	50	19-290-3604	PBR_16020100	C	160	100
19-290-3403	PBR_10020080	B	100	80	19-290-3605	PBR_16020125	C	160	125
19-290-3404	PBR_10020100	A	100	100	19-290-3606	PBR_16020160	C	160	160
19-290-3405	PBR_10020125	A	100	125	19-290-3608	PBR_16020200	C	160	200
19-290-3406	PBR_10020160	A	100	160	–	PBR_16020250*	D	160	250
19-290-3408	PBR_10020200	A	100	200	–	PBR_16020315*	D	160	315
–	PBR_10020250*	A	100	250					

Esempio di ordinazione/Order example = 19-290-0069 (CC number)

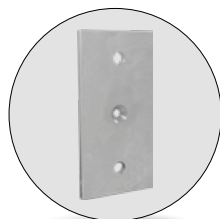
*Non a norma VDI

PIASTRE IN ACCIAIO

CC number	ex code	Forma	b1	l1	CC number	ex code	Forma	b1	l1
19-290-0070	PAC_05020080	A	50	80	–	PAC_10020315*	A	100	315
19-290-4204	PAC_05020100	A	50	100	19-290-0072	PAC_12520050	B	125	50
19-290-4205	PAC_05020125	A	50	125	19-290-4503	PAC_12520080	B	125	80
19-290-4206	PAC_05020160	A	50	160	19-290-4504	PAC_12520100	C	125	100
19-290-4208	PAC_05020200	A	50	200	19-290-4505	PAC_12520125	C	125	125
19-290-0068	PAC_08020050	B	80	50	19-290-4506	PAC_12520160	C	125	160
19-290-0065	PAC_08020080	A	80	80	19-290-4508	PAC_12520200	C	125	200
19-290-4304	PAC_08020100	A	80	100	–	PAC_12520250*	C	125	250
19-290-4305	PAC_08020125	A	80	125	–	PAC_12520315*	C	125	315
19-290-4306	PAC_08020160	A	80	160	19-290-0076	PAC_16020050	C	160	50
19-290-4308	PAC_08020200	A	80	200	19-290-0074	PAC_16020080	C	160	80
19-290-4402	PAC_10020050	B	100	50	19-290-4604	PAC_16020100	C	160	100
19-290-4403	PAC_10020080	B	100	80	19-290-4605	PAC_16020125	C	160	125
19-290-4404	PAC_10020100	A	100	100	19-290-4606	PAC_16020160	C	160	160
19-290-4405	PAC_10020125	A	100	125	19-290-4608	PAC_16020200	C	160	200
19-290-4406	PAC_10020160	A	100	160	–	PAC_16020250*	D	160	250
19-290-4408	PAC_10020200	A	100	200	–	PAC_16020315*	D	160	315
–	PAC_10020250*	A	100	250					

Esempio di ordinazione/Order example = 19-290-0070 (CC number)

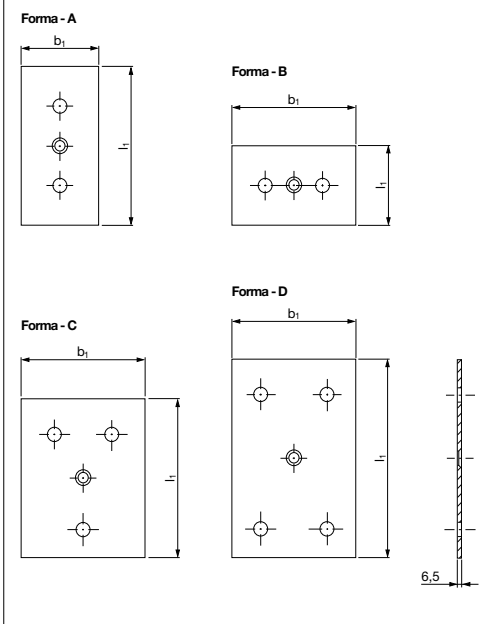
*Non a norma VDI



Distanziale per piastre *Distance plates for wear plates*

Codice	Materiale
Cod. 065.90.125	FE320
Tipo PSP	

ex code	Forma	b1	l1	ex code	Forma	b1	l1
PSP_05006200	A	48	198	PSP_12506050	B	123	48
PSP_08006050	B	78	48	PSP_12506100	C	123	98
PSP_08006080	A	78	78	PSP_12506125	C	123	123
PSP_08006100	A	78	98	PSP_12506160	C	123	158
PSP_08006125	A	78	123	PSP_12506200	C	123	198
PSP_08006160	A	78	158	PSP_12506250*	C	123	248
PSP_08006200	A	78	198	PSP_12506315*	C	123	313
PSP_10006050	B	98	48	PSP_16006050	B	158	48
PSP_10006100	A	98	98	PSP_16006100	C	158	98
PSP_10006125	A	98	123	PSP_16006125	C	158	123
PSP_10006160	A	98	158	PSP_16006160	C	158	158
PSP_10006200	A	98	198	PSP_16006200	C	158	198
PSP_10006250*	A	98	248	PSP_16006250*	D	158	248
PSP_10006315*	A	98	313	PSP_16006315*	D	158	313
PSP_12506050	B	123	48				



Esempio di ordinazione/Order example = PSP_05006200 (ex code)

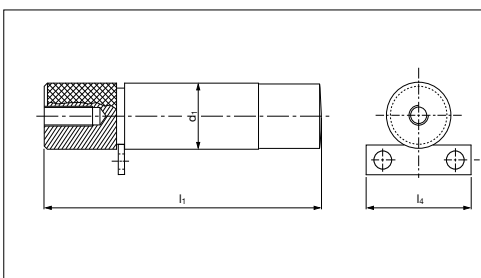
*Solo per ricambio. Only for replacement



Perno di arresto *Pad retainer pin*

Codice	Materiale
Cod. 065.90.130	36CrNiMo4

CC number	ex code	d1	l1	l4
19-010-0098	PRN_040172	40	172	65
19-010-0097	PRN_050206	50	206	70
19-010-0101	n/a	63	210	90



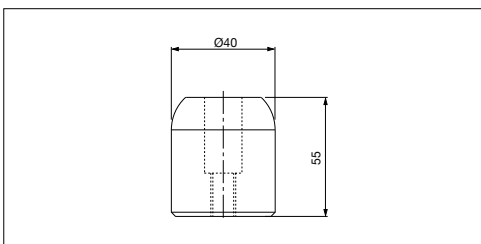
Esempio di ordinazione/Order example = 19-010-0098 (CC number)



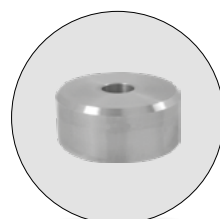
Centraggio *Locating pin*

Codice	Materiale
Cod. 065.90.190	16MnCr5 HRC 58 ÷ 60

CC number	ex code
19-010-0104	PDC_04055



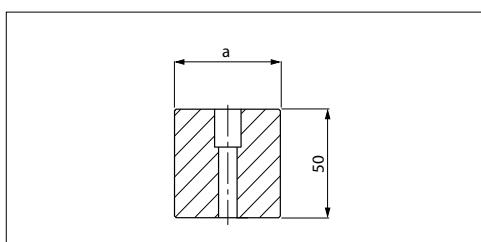
Esempio di ordinazione/Order example = 19-010-0104 (CC number)



Distanziale *Balance block*

Codice	Materiale
Cod. 065.90.195	CK45

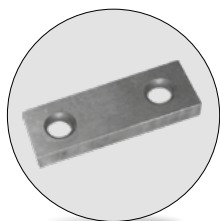
CC number	ex code	a
19-010-0102	DST_050050	50
19-010-0103	DST_090050	90



Esempio di ordinazione/Order example = 19-010-0102 (CC number)

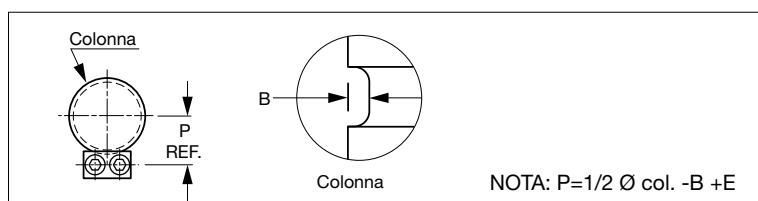


Piastrina di ritegno per colonne guida *Guide pin retainer plate*

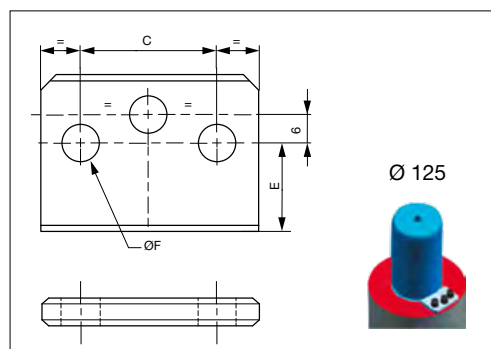
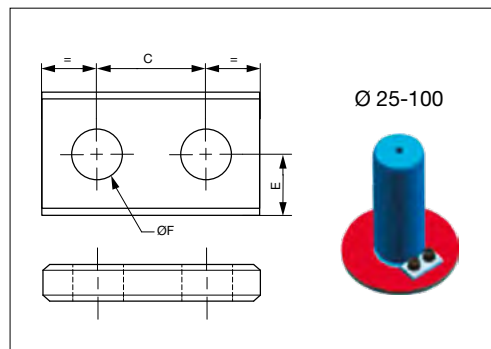


Codice	Materiale
Cod. 065.90.200	CK45

CC number	Ø col.	Ø F	C	E	P (Ref.)
19-010-0204	25	9	20	10	20,0
	32	9	20	10	23,5
19-010-0205	40	11	24	12,5	29,0
	50	11	24	12,5	34,0
19-010-0206	63	14	30	17	43,0
	80	14	30	17	51,5
	100	14	30	17	61,5
19-010-0251	125	14	50	37	94



Esempio di ordinazione/Order example = 19-010-0204 (CC number)



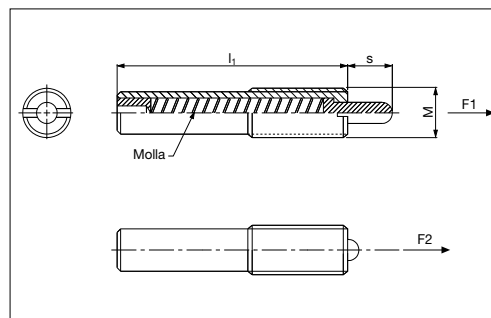
Espulsore a molla *Spring plunger*



Codice	Materiale
Cod. 075.90.45	Acciaio

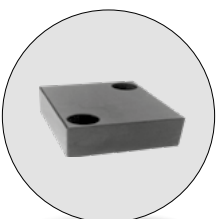
CC number	ex code	M	S	I1	F1 (num²)	F2 (num²)
42-497-0104	ESP_H_M1210	M12	10	45	7	40
42-497-0220	ESP_H_M1615	M16	15	60	15	80
42-497-0093	ESP_H_M1630	M16	30	125	20	80

Esempio di ordinazione/Order example = 42-497-0104 (CC number)



Gli espulsori vengono forniti con relativo dado esagonale.
Spring plunger are supplied with its hexagonal nut.

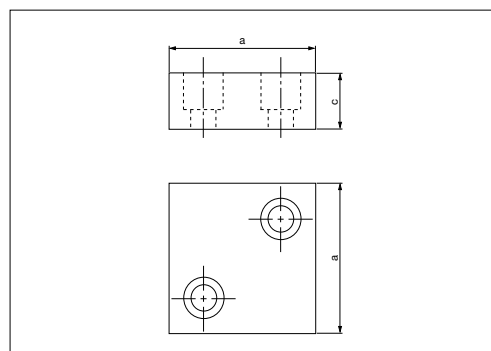
Piastra di reazione *Pressure plate*

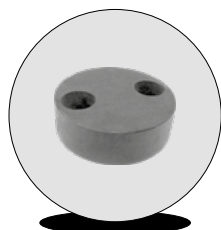


Codice	Materiale
Cod. 075.90.110	90MnCrV8 HRC 50 ÷ 52

CC number	ex code	a	c	Ø stelo (max)
19-010-0151	RE_404015_Q	40	15	15
19-010-0154	RE_565620_Q	56	20	25
19-010-0153	RE_717120_Q	71	20	50
19-010-0152	RE_909020_Q	90	20	45
19-010-0150	RE_14014020_Q	140	20	55

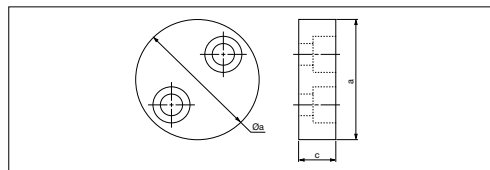
Esempio di ordinazione/Order example = 19-010-0151 (CC number)





Piastra di reazione *Pressure plate*

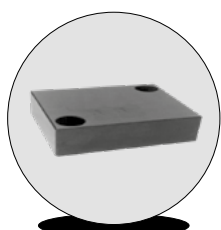
Codice	Materiale
Cod. 075.90.115	90MnCrV8 HRC 50 ÷ 52



CC number	ex code	a	c	Ø stelo (max)
19-010-0155	RE_50SP15_C	50	15	15
19-010-0149	RE_70SP20_C	70	20	25

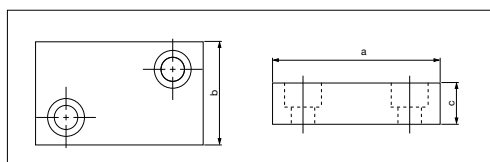
CC number	ex code	a	c	Ø stelo (max)
19-010-0148	RE_94SP20_C	94	20	50

Esempio di ordinazione/Order example = 19-010-0155 (CC number)



Piastra di reazione *Pressure plate*

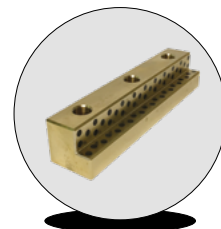
Codice	Materiale
Cod. 075.90.120	90MnCrV8 HRC 50 ÷ 52



CC number	ex code	a	b	c
19-010-0147	RE_502512_R	50	25	12
19-010-0144	RE_503012_R	50	30	12
19-010-0146	RE_703515_R	70	35	15
19-010-0143	RE_755015_R	75	50	15

CC number	ex code	a	b	c
19-010-0142	RE_856015_R	85	60	15
19-010-0141	RE_1008020_R	100	80	20
19-010-0139	RE_11010020_R	110	100	20

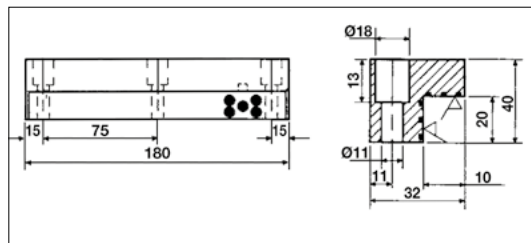
Esempio di ordinazione/Order example = 19-010-0147 (CC number)



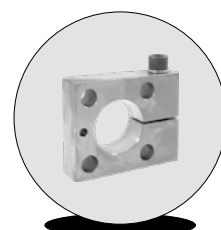
Guida angolare L autolubrificante *Angular guide self-lubricating*

Codice	Materiale
Cod. 080.90.40	Bronzo + grafite HB ≥ 190

ex code
A919-/SPF-180



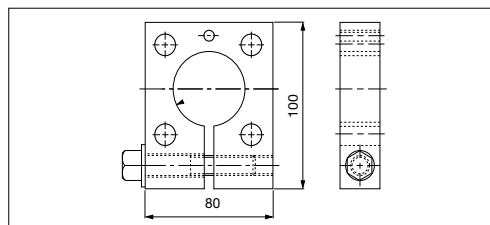
Esempio di ordinazione/Order example = A919-/SPF-180 (ex code)



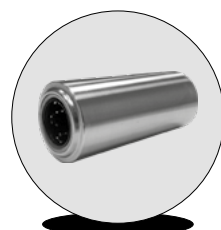
Morsetto *Clamp*

Codice	Materiale
Cod. 080.90.60	CK45

ex code
MOR_025080100



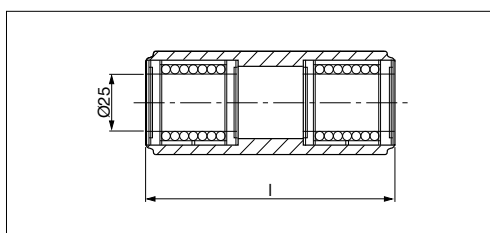
Esempio di ordinazione/Order example = MOR_025080100 (ex code)



Canotto guida *Ball bearing guide sleeve for lifter*

Codice	Materiale
Cod. 080.90.75	CK45

ex code	l
BOC_025112_4A	112
BOC_025200_4B	200



Esempio di ordinazione/Order example = BOC_025112_4A (ex code)

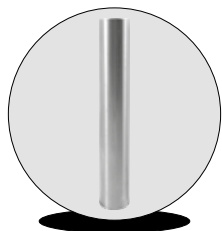


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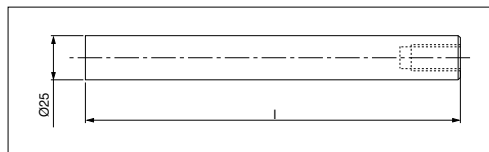
AUTOMOTIVE

CF Torino - È vietata la riproduzione, anche parziale, del presente catalogo.



Colonna per traliccio *Lifter guide pin*

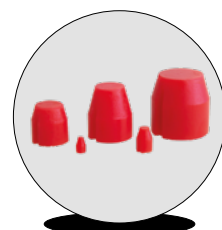
Codice	Materiale
Cod. 080.90.80	CK45 HRC 58-62



ex code	l
COL_025230_3A	230
COL_025315_3B	315
COL_025365_3C	365

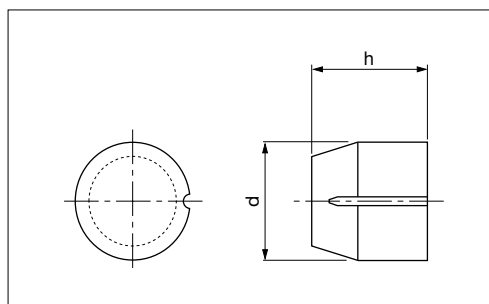
ex code	l
COL_025415_3D	415
COL_025465_3E	465

Esempio di ordinazione/Order example = COL_025230_3A (ex code)



Puntalino in elastomero *Elastomer CAP*

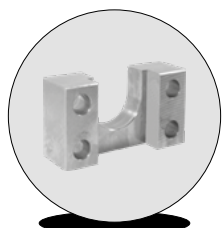
Codice	Materiale
Cod. 080.90.90	Poliuretano 92Sh



ex code	d	h
PU_EL_06	6	9,5
PU_EL_10	10	15,5
PU_EL_16	16	25
PU_EL_24	24	25

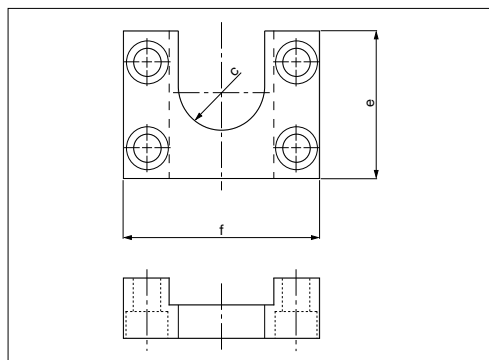
ex code	d	h
PU_EL_30	30	35
PU_EL_32	32	32
PU_EL_39,5	39,5	40

Esempio di ordinazione/Order example = PU_EL_06 (ex code)



Aggancio nottolino *Compling plate*

Codice	Ex code	Materiale
Cod. 085.90.135	STQ 70019	CK45



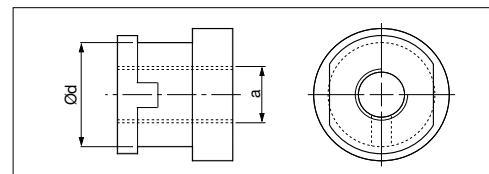
CC number	ex code	c	e	f
19-010-2360	FO_NO_3530	14	50	80
19-010-2365	FO_NO_4740	20	55	100
19-010-2370	FO_NO_5750	25	65	120
19-010-2375	N/A	33	100	150

Esempio di ordinazione/Order example = 19-010-2360 (CC number)



Nottolino *Coupling plate*

Codice	Ex code	Materiale
Cod. 085.90.140	STQ 70018	CK45



CC number	ex code	a	d
39-295-0032	NO_3530M10	M10x1,25	25
39-295-0031	NO_3530M12	M12x1,25	25
39-295-0029	NO_4740M16	M16x1,5	37
39-811-0667	NO_4740M20	M20x1,5	37

CC number	ex code	a	d
39-811-0416	NO_5750M27	M27x2	47
39-811-0455	NO_5750M36	M36x2	47
39-295-0033	N/A	M42x2	59

Esempio di ordinazione/Order example = 39-295-0032 (CC number)

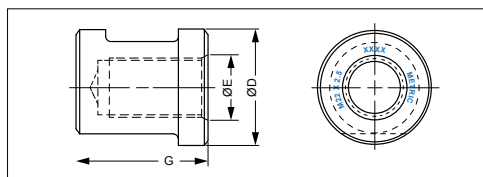
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AUTOMOTIVE

Inserto filettato per fusioni *Cast-in threaded inserts*



Codice	Ex code	Materiale
Cod. 095.90.10	STQ 70018	CK45



CC number	dimensione filetto	D	E	G
19-235-0149	M22x2,5	65	26	75
19-235-0148	M24x3,0	65	26	75
19-235-0147	M30x3,5	85	33	90

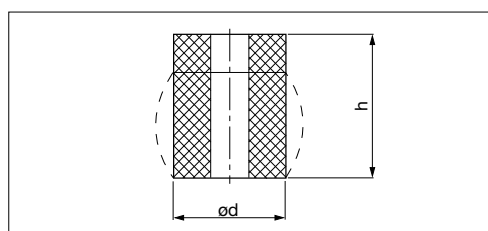
CC number	dimensione filetto	D	E	G
19-235-0146	M36x4,0	107	39	100
19-235-0145	M42x4,5	107	45	130

Esempio di ordinazione/Order example = 19-235-0149 (CC number)

Molla in elastomero *Elastomer spring*



Codice	Materiale
Cod. 095.90.20	Elastomero 92 Sh



ex code	d	h
MOL_063100	63	100
MOL_080080	80	80

ex code	d	h
MOL_080100	80	100
MOL_080125	80	125

ex code	d	h
MOL_100080	100	80
MOL_100100	100	100

ex code	d	h
MOL_100125	100	125
MOL_125100	125	100

ex code	d	h
MOL_125125	125	125
MOL_125160	125	160

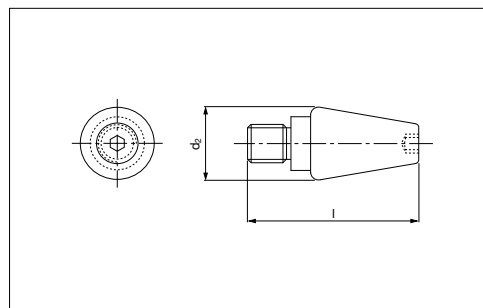
Esempio di ordinazione/Order example = MOL_063100 (ex code)

Perno per molle in elastomero *Pin for elastomer springs*



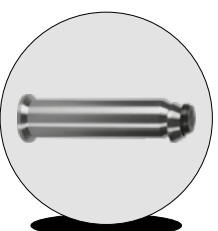
Codice	Materiale
Cod. 095.90.25	CK45

ex code	d2	l	Ø molla
PRN_MO_M12	28	56	63 - 80
PRN_MO_M16	32	74	100
PRN_MO_M20	38	100	125



Esempio di ordinazione/Order example = PRN_MO_M12 (ex code)

Perno di sollevamento *Lifting pin*

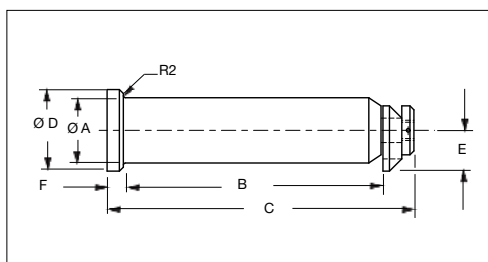


Codice	Materiale
Cod. 095.90.30	42CrM04

Rispettare sempre il carico max. *Respect the max load.*

CC number	A	B	C	D	E	F	Carico max kg	Peso max stampo
19-255-0200	50	190	230	63	31	10	10000	20000
19-255-0252	63	280	320	76	37,3	10	20000	40000
19-255-0320	80	320	375	89	46	15	40000	80000

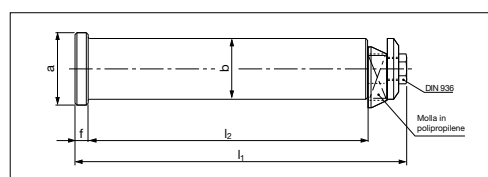
Esempio di ordinazione/Order example = 19-255-0200 (CC number)



Per sicurezza, il peso dello stampo, deve essere sempre sopportato da 2 soli perni.
For safety, consider that the weight of the die has to be supported just by 2 lifting pins.

Perno di sollevamento *Lifting pin*

Codice	Materiale
Cod. 095.90.30	42CrM04
Cod. 095.90.35	



CC number	New code	Carico max kg	Peso max stampo kg	a	b h11	f	l1	l2
Cod. 095.90.30								
19-255-XXXX	SOL_KG_4000_HL	4000	8000	38	29	6	178,5	150
19-255-XXXX	SOL_KG_7000_HL	7000	14000	43	33	6	200,5	170
Cod. 095.90.35								
	SOL_KG_16000_T_HL	16000	32000	65	53	10	227	180
	SOL_KG_26000_T_HL	26000	52000	78	63	12	272,5	215

Rispettare sempre il carico max. *Respect the max load.*

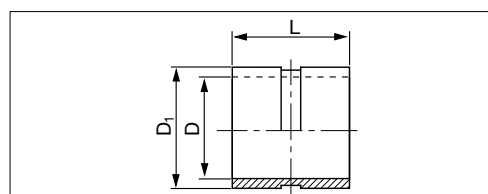
Per sicurezza, il peso dello stampo, deve essere sempre sopportato da 2 soli perni.

For safety, consider that the weight of the die has to be supported just by 2 lifting pins.

Esempio di ordinazione/Order example = SOL_KG_4000_HL (new code)

Boccole per perni di sollevamento *Bush for lifting pins*

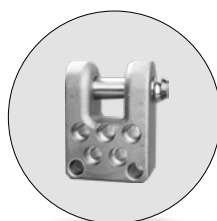
Codice	Materiale
Cod. 095.90.40	Acciaio



CC number	Perno Ø	D	D1	L	Utilizzo
19-232-0200	50	52,4	60,33	50	Perno sollevamento stampo
19-232-0252	63	65,1	73,03	80	Perno sollevamento stampo
19-232-0320	80	82,5	92,08	100	Perno sollevamento stampo

CC number	Perno Ø	D	D1	L	Utilizzo
19-232-0150	50	52,4	60,33	100	Perno di arresto prelamiera
19-232-0160	63	65,1	73	125	Perno di arresto prelamiera

Esempio di ordinazione/Order example = 19-232-0200 (CC number)

Staffa di sollevamento completa di perno e centraggio *Lifting brackets with pin and locating pins*

Rispettare sempre il carico max.

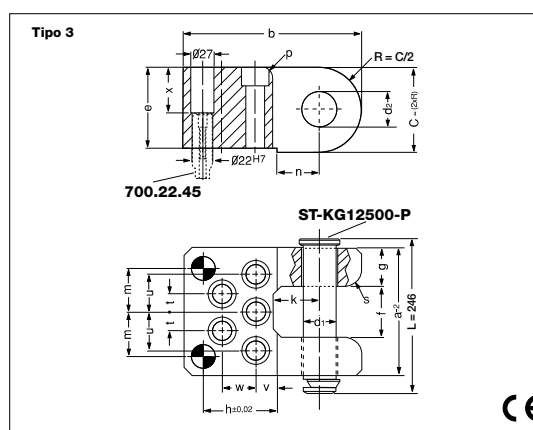
Respect the max load.

Per sicurezza, il peso dello stampo, deve essere sempre sopportato da 2 perni.

For safety, consider that the weight of the die has to be supported just by 2 lifting pins.

* Viti non incluse. Screws not included.

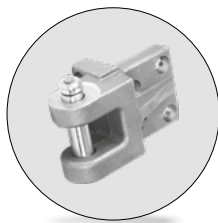
Codice	Materiale
Cod. 095.90.71 (completa di perno e centraggio)	Staffa = ST52 Perno = CK45 Centraggio = 16MnCr5 (HCR 58-60)



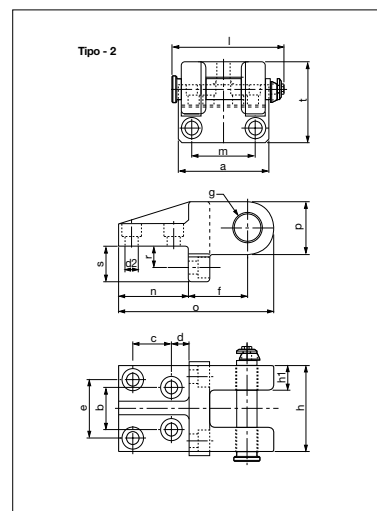
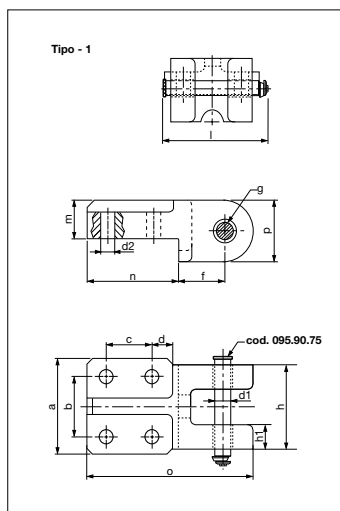
Cod. 095.90.71 (completa di perno e centraggio)

Codice	Carico max kg	Peso max stampo kg	Tipo	d1	d2	a	b	c	e	f	g	h	k	m	n	p	s	t	u	v	w	x	* Viti
GR_ST_Kg12500	12500	25000	3	60	62	200	300	140	130	80	60	145	80	77,5	65	20	30	35	65	60	65	95	M36x160

Esempio di ordinazione/Order example = GR_ST_Kg12500 (Codice)

Staffa di sollevamento completa di perno *Lifting brackets with pin*

Codice	Materiale
Cod. 095.90.60 (completa di perno)	CK45 800 ÷ 1000 N/mm ²
Cod. 095.90.65 (senza perno)	
Cod. 095.90.70 (senza perno)	



Cod. 095.90.60 (completa di perno)

Codice	Carico max kg	Peso max stampo kg	Tipo	a	b	c	d	d1	d2	e	f	g	h	h1	l	m	n	o	p	r	s	t
GR_ST_Kg600	600	1200	1	80	50	40	22,5	15,6	12,5	-	39	16	70	20	102,5	32	80	145	52	-	-	-
GR_ST_Kg1000	1000	2000	1	90	60	40	27,5	20,6	16,5	-	42	21	79	22	113,5	36	90	160	56	-	-	-
GR_ST_Kg2000	2000	4000	1	100	65	65	32,5	25,6	21	-	60	26	90	25	128,5	50	120	215	70	-	-	-
GR_ST_Kg4000	4000	8000	2	135	56	60	20	33	18	84	85	34	125	35	166,5	96	100	221	72	30	50	111
GR_ST_Kg7000	7000	14000	2	180	80	70	30	43	22	110	100	44	160	50	210,5	130	125	270	90	35	60	140

Cod. 095.90.65 (senza perno)

Codice	Carico max kg	Peso max stampo kg	Tipo	a	b	c	d	d1	d2	e	f	g	h	h1	l	m	n	o	p	r	s	t
GR_ST_Kg600_S	600	1200	1	80	50	40	22,5	-	12,5	-	39	16	70	20	-	32	80	145	52	-	-	-
GR_ST_Kg1000_S	1000	2000	1	90	60	40	27,5	-	16,5	-	42	21	79	22	-	36	90	160	56	-	-	-
GR_ST_Kg2000_S	2000	4000	1	100	65	65	32,5	-	21	-	60	26	90	25	-	50	120	215	70	-	-	-

Cod. 095.90.70 (senza perno)

Codice	Carico max kg	Peso max stampo kg	Tipo	a	b	c	d	d1	d2	e	f	g	h	h1	l	m	n	o	p	r	s	t
GR_ST_Kg4000_S	4000	8000	2	135	56	60	20	-	18	84	85	34	125	35	-	96	100	221	72	30	50	111
GR_ST_Kg7000_S	7000	14000	2	180	80	70	30	-	22	110	100	44	160	50	-	130	125	270	90	35	60	140

Rispettare sempre il carico max. *Respect the max load.*Per sicurezza, il peso dello stampo, deve essere sempre sopportato da 2 sole staffe. *For safety, consider that the weight of the die has to be supported just by 2 brackets.*

Esempio di ordinazione/Order example = GR_ST_Kg600 (Codice)

Perno di ricambio per staffe di sollevamento *Replacement lifting pin for bracket*

€



Codice	Materiale
Cod. 095.90.75	CK45

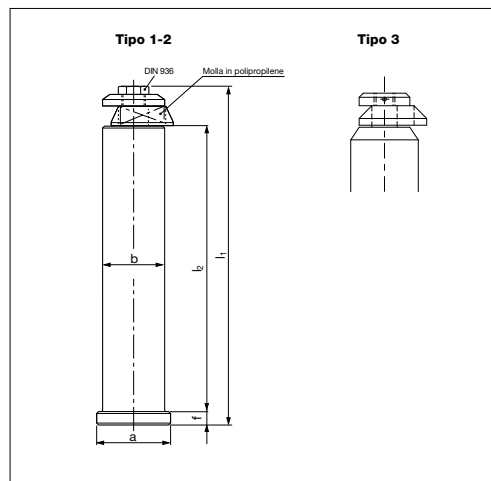
Per sicurezza, il peso dello stampo, deve essere sempre sopportato da 2 soli perni.

For safety, consider that the weight of the die has to be supported just by 2 lifting pins.

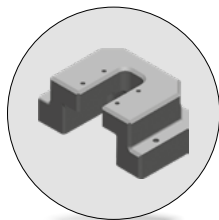
Codice	Carico max kg	Peso max stampo	a	b	f	l1	l2	Tipo
ST_Kg600_P	600	1200	25	15,6	6	102,5	77	1
ST_Kg1000_P	1000	2000	30	20,6	6	113,5	86	1
ST_Kg2000_P	2000	4000	35	25,6	6	128,5	100	1
ST_Kg4000_P	4000	8000	43	33	6	166,5	135	2
ST_Kg7000_P	7000	14000	53	43	8	210,5	175	2
NEW ST_Kg12500_P	12500	25000	70	60	11	246	205	3

Esempio di ordinazione/Order example = ST_Kg600_P (Codice)

Rispettare sempre il carico max. *Respect the max load.*



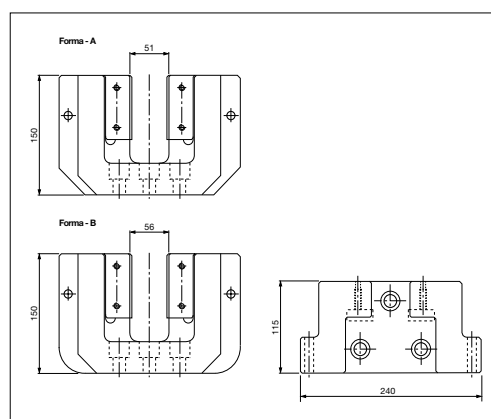
Staffe per clamps *Bracket for clamps*



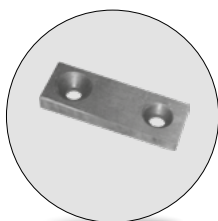
Codice	Materiale
Cod. STQ 40005	36CrNiMo4 950 ÷ 1000 N/mm ²

ex code	Forma
ST_S01	A
ST_S02	B

Esempio di ordinazione/Order example = ST_S01 (ex code)



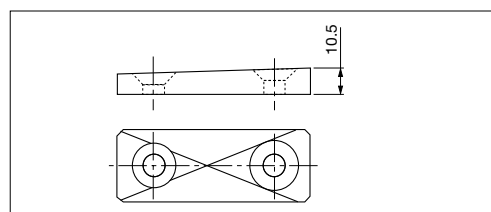
Piastrina per staffe *Plate for bracket*



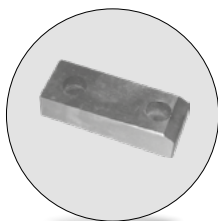
Codice	Materiale
Cod. STQ 40005	36CrNiMo4 HRC 50 ÷ 52

ex code
PIA_PA01

Esempio di ordinazione/Order example = PIA_PA01 (ex code)



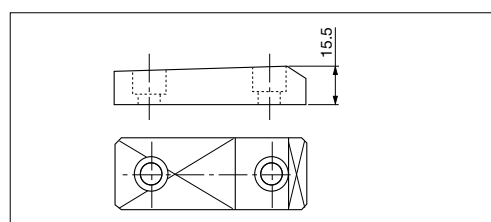
Piastrina per staffe *Plate for bracket*



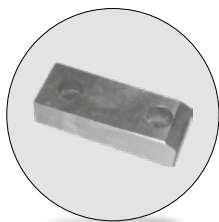
Codice	Materiale
Cod. STQ 40005	36CrNiMo4 HRC 50 ÷ 52

ex code
PIA_PA02

Esempio di ordinazione/Order example = PIA_PA02 (ex code)



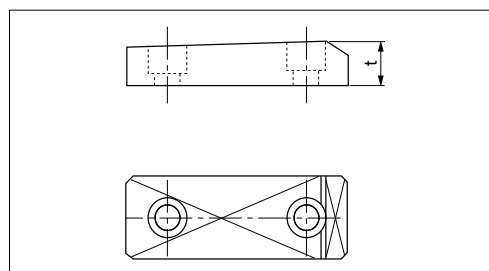
Piastrina per staffe *Plate for bracket*



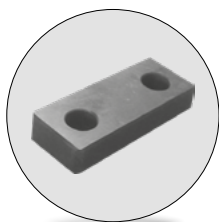
Codice	Materiale
Cod. STQ 40005	36CrNiMo4 HRC 50 ÷ 52

ex code	t
PIA_PA05	15,5
PIA_PA06	20,5

Esempio di ordinazione/Order example = PIA_PA05 (ex code)



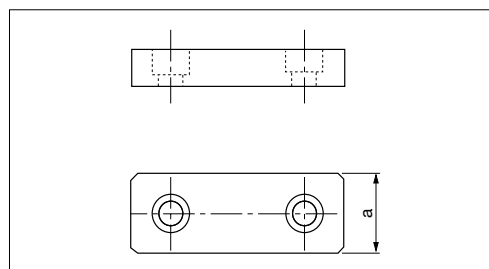
Piastrina per staffe *Plate for bracket*



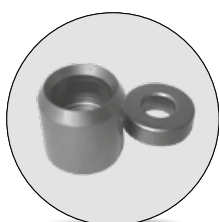
Codice	Materiale
Cod. STQ 40005	36CrNiMo4 HRC 50 ÷ 52

ex code	a
PIA_PR02	32,5
PIA_PR03	35

Esempio di ordinazione/Order example = PIA_PR02 (ex code)



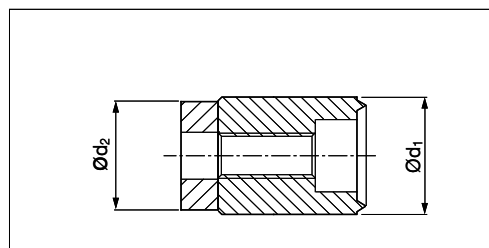
Marcatore fine corsa *Bottoming marker*



Codice	Materiale
Cod. STQ 40007	X205CR12KU HRC 60 ÷ 62

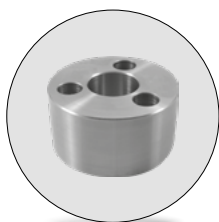
ex code	d1	d2
PFC_012	13	12
PFC_016	19	18
PFC_018	25	24

Esempio di ordinazione/Order example = PFC_012 (ex code)



Solo per ricambio

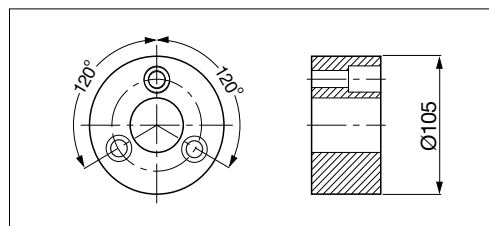
Centraggio stampo *Locating*



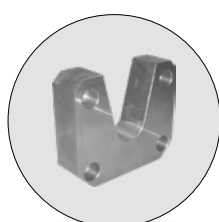
Codice	Materiale
Cod. STQ 40010	36CrNiMo4

ex code
CNT_ST_01

Esempio di ordinazione/Order example = CNT_ST_01 (ex code)



Fine corsa dritto e a V *Stop-block*



Codice	Materiale
Cod. STQ 40011	36CrNiMo4

ex code	Tipo
CTN_ST_02	A
CTN_ST_03	B

Esempio di ordinazione/Order example = CTN_ST_02 (ex code)

