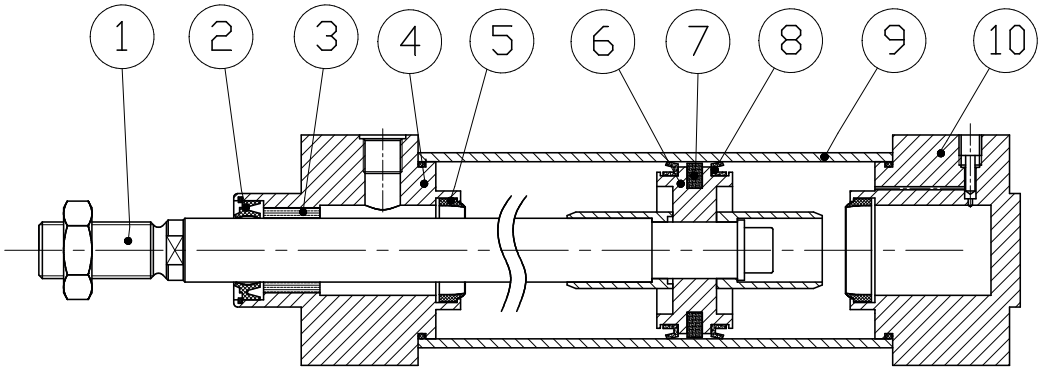




DATI TECNICI
TECHNICAL DATA

PRESSIONE DI ESERCIZIO WORKING PRESSURE	Min 2bar - Max 10bar
TEMPERATURA DI ESERCIZIO WORKING TEMPERATURE	-20°C / +80°C
ALESAGGI BORES	Ø 25-32-40-50-63-80-100-125-160-200
FLUIDO FLUID	aria compressa filtrata, non lubrificata compressed filtered, non lubricated air



- 1. STELO
Acciaio C45 cromato
- 2. GUARNIZIONE STELO
Poliuretano
- 3. BOCCOLA STELO
Bronzo sinterizzato
- 4. TESTATA ANTERIORE
Alluminio
- 5. GUARNIZIONE FRENATURA
Poliuretano

- 6. PISTONE
Alluminio
- 7. MAGNETE
Plastoferrite
- 8. GUARNIZIONE PISTONE
PU
- 9. TUBO
Alluminio anodizzato
- 10. TESTATA POSTERIORE
Alluminio

- 1. PISTON ROD
C45 chromed steel
- 2. ROD SEAL
Polyurethane
- 3. ROD BUSHING
Sintered bronze
- 4. FRONT HEAD
Aluminium
- 5. CUSHIONING SEAL
Polyurethane

- 6. PISTON
Aluminium
- 7. MAGNET
Rubber magnet
- 8. PISTON SEAL
PU
- 9. TUBE
Anodized aluminium
- 10. REAR HEAD
Aluminium

GUARNIZIONI STELO

In funzione dei diversi ambienti in cui ci si trova ad operare, è possibile adottare guarnizione di tenuta e raschia stelo adatte a salvaguardare l'integrità del cilindro.

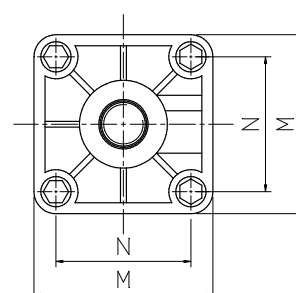
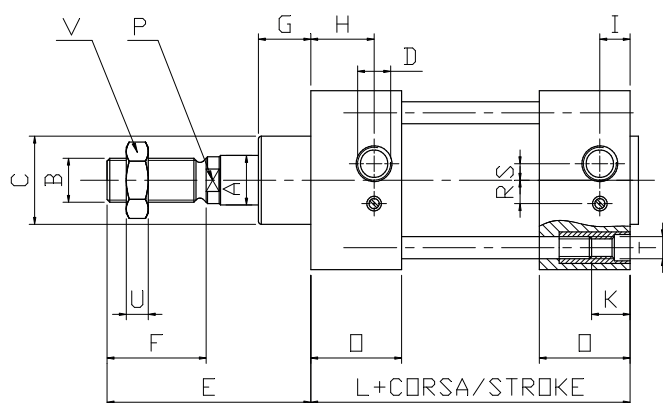
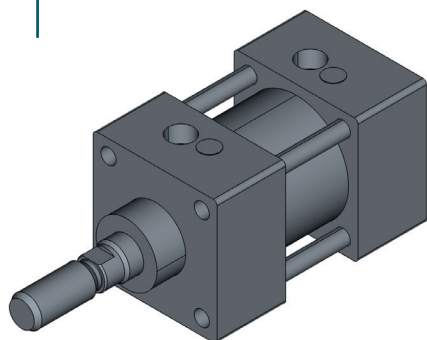
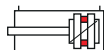
ROD SEALS

Depending on the different environments in which you are working, it is possible to use sealing gasket and rod scraper suitable to safeguard the integrity of the cylinder.

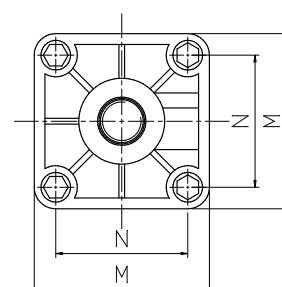
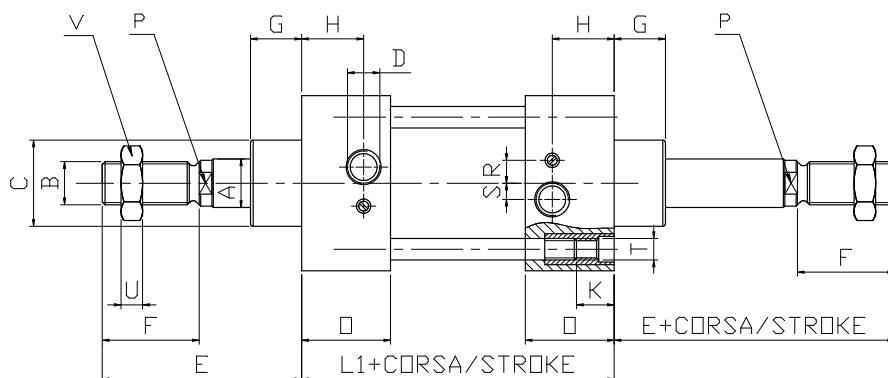
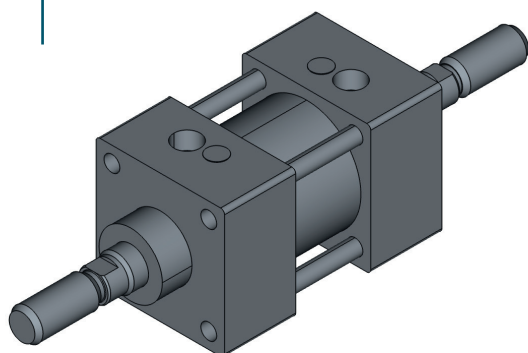
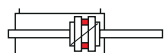
–	GUARNIZIONE STANDARD STANDARD SEAL	Poliuretano (PU) -20°C / +80°C Polyurethane (PU) -20°C / +80°C	Applicazioni generali, anche con carichi di lavoro intensi General applications, also with heavy workload
V	GUARNIZIONE PER ALTA TEMPERATURA HIGH TEMPERATURE SEAL	FKM (VITON) -10°C / +150°C	Applicazioni con temperature elevate e/o agenti chimici Applications with high temperature and/or chemical agents

SERIE CP

DOPPIO EFFETTO STELO SEMPLICE
 DOUBLE ACTING SINGLE ROD

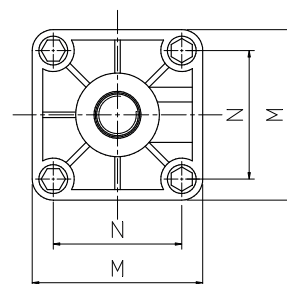
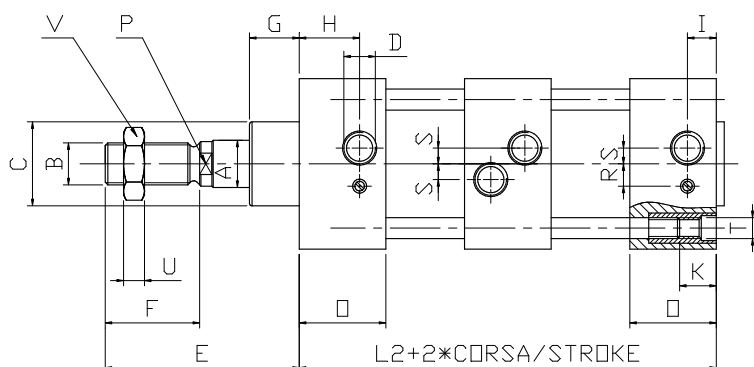
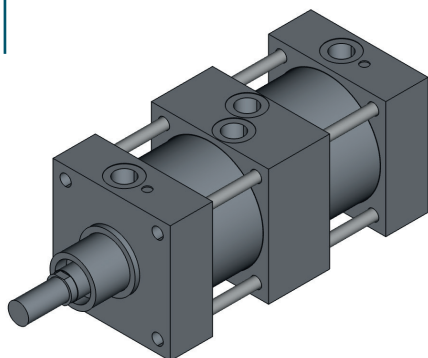
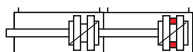
**SERIE CPL**

DOPPIO EFFETTO STELO PASSANTE
 DOUBLE ACTING DOUBLE ROD



SERIE CPT

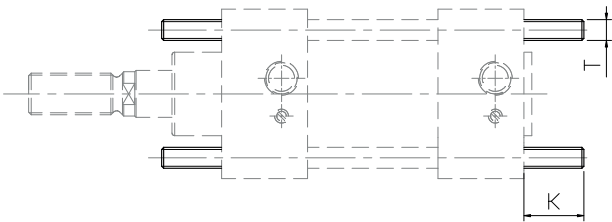
DOPPIO EFFETTO TANDEM DOPPIA SPINTA
DOUBLE ACTING TANDEM DOUBLE THRUST



ALESAGGIO BORE SIZE	25	32	40	50	63	80	100	125	160	200
A	12	12	18	18	22	22	30	30	40	40
B	M10x1,5	M10x1,5	M16x1,5	M16x1,5	M20x1,5	M20x1,5	M27x2	M27x2	M36x2	M36x2
C	25	25	32	32	45	45	55	55	65	65
D	G1/8"	G1/8"	G1/4"	G1/4"	G3/8"	G3/8"	G1/2"	G1/2"	G3/4"	G3/4"
E	45	45	70	70	85	85	110	110	135	135
F	20	20	36	36	46	46	63	63	85	85
G	15	15	15	15	20	20	20	20	25	25
H	15	14,5	23	23	24	24	30	25	29	33
K	11	11	11	14	14	17	17	17	21	21
I	9	9	11	11	13,5	13,5	20	20	29	33
L	80	80	110	110	125	125	145	145	180	180
L1	90	90	129	129	143	143	164	164	200	200
L2	140	140	178	178	209	209	235	235	253	253
M	40	45	52	65	75	95	115	140	180	220
N	28	33	40	49	59	75	90	110	140	175
O	23	23	33	33	38	38	45	45	53	53
P	8	8	13	13	17	17	22	22	32	32
R	–	6,5	8,5	8,5	11	11	15	15	30	30
S	–	5	6	6	6	6	7,5	7,5	9	9
T	M6x1	M6x1	M6x1	M8x1,25	M8x1,25	M10x1,5	M10x1,5	M12x1,75	M16x2	M16x2
U	5	5	8	8	10	10	13,5	13,5	18	18
V	17	17	24	24	30	30	41	41	55	55

TT

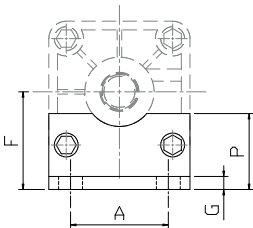
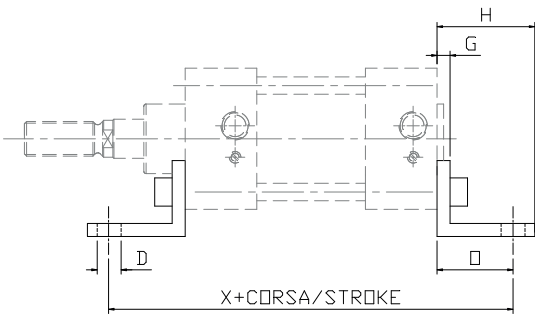
TIRANTI ANTERIORI E POSTERIORI
FRONT AND REAR TIE RODS



CODICE CODE	K	T
TT 25	17	M6x1
TT 32	17	M6x1
TT 40	17	M6x1
TT 50	23	M8x1,25
TT 63	23	M8x1,25
TT 80	28	M10x1,5
TT 100	28	M10x1,5
TT 125	34	M12x1,75
TT 160	42	M16x2
TT 200	42	M16x2

FBS

PIEDINO BASSO
LOW FOOT MOUNTING

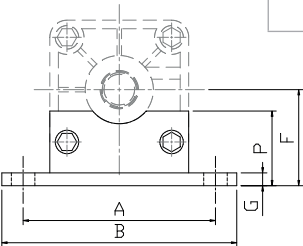
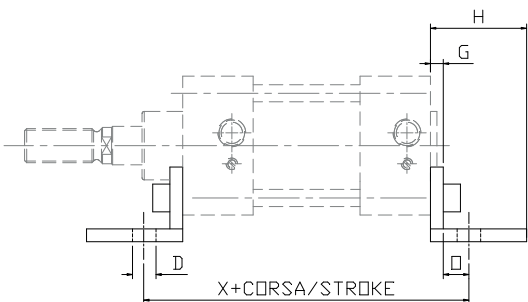


CODICE CODE	FBS 25	FBS 32	FBS 40	FBS 50	FBS 63	FBS 80	FBS 100	FBS 125	FBS 160	FBS 200
A	24	28	36	45	55	70	90	100	130	170
D	9	9	9	11	11	14	14	18	22	22
F	30	32	36	45	50	63	73	91	115	135
G	5	5	5	6	6	7	7	8	10	10
H	35	35	35	45	45	55	55	68	80	80
O	27	27	27	35	35	43	43	52	62	62
P	30	30	30	36	35	45	44	60	80	100
X	134	134	164	180	195	211	231	249	304	304

MATERIALE: ACCIAIO ZINCATO
MATERIAL: ZINC COATED STEEL

FBL

PIEDINO BASSO LARGO
LARGE LOW FOOT MOUNTING

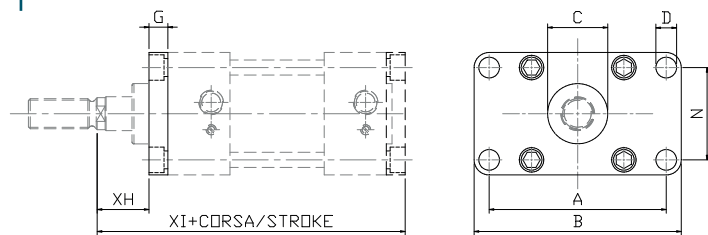


CODICE CODE	FBL 25	FBL 32	FBL 40	FBL 50	FBL 63	FBL 80	FBL 100	FBL 125	FBL 160	FBL 200
A	58	65	72	90	100	126	148	180	230	270
B	75	82	90	110	120	155	180	215	275	315
D	9	9	9	11	11	14	14	18	22	22
F	30	32	36	45	50	63	73	91	115	135
G	5	5	5	6	6	6	6	8	10	10
H	35	35	35	45	45	55	55	70	80	80
O	10	10	10	12	12	16	16	16	20	20
P	35	35	35	45	45	45	45	50	80	80
X	100	100	130	134	149	157	177	177	220	220

MATERIALE: ACCIAIO
MATERIAL: STEEL

H-I

FLANGIA ANTERIORE (H) E POSTERIORE (I)
FRONT (H) AND REAR (I) FLANGE

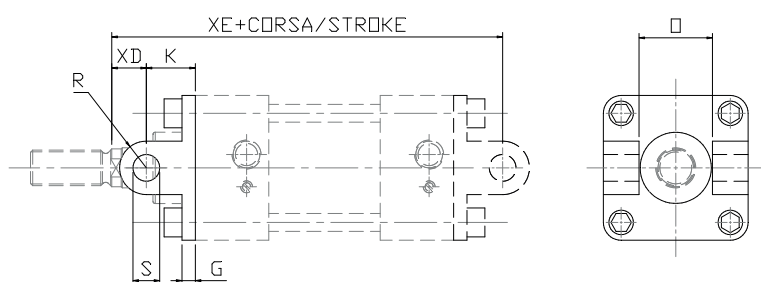


CODICE CODE	H-I 25	H-I 32	H-I 40	H-I 50	H-I 63	H-I 80	H-I 100	H-I 125	H-I 160	H-I 200
A	68	68	78	94	104	130	150	180	228	268
B	80	80	90	110	120	150	170	205	260	300
C	25	25	32	32	45	45	55	55	65	65
D	9	9	9	11	11	14	14	18	22	22
G	8	8	8	10	10	12	12	16	20	20
N	28	33	40	49	59	75	90	110	140	175
XH	17	17	26	24	29	27	35	31	30	30
XI	113	113	152	154	174	176	204	208	250	250

MATERIALE: ACCIAIO
MATERIAL: STEEL

E-D

CERNIERA ANTERIORE (E) O POSTERIORE (D)
REAR (D) OR FRONT (E) PIVOT MOUNTING

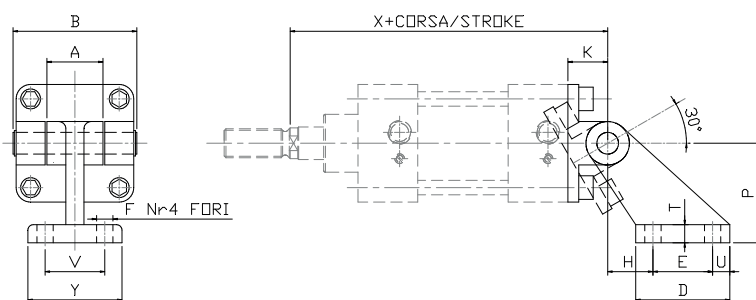


CODICE CODE	E-D 25	E-D 32	E-D 40	E-D 50	E-D 63	E-D 80	E-D 100	E-D 125	E-D 160	E-D 200
G	8	8	8	10	10	12	12	16	20	20
K	18	18	24	26	30	32	37	41	55	55
O	26	26	33	33	47	47	57	57	72	72
R	8	8	12	12	16	16	20	20	25	25
S	8	8	12	12	16	16	20	20	30	30
XD	7	7	10	8	9	7	10	6	-5	-5
XE	123	123	168	170	194	196	229	233	285	285

MATERIALE: ALLUMINIO
MATERIAL: ALUMINIUM

CD

ARTICOLAZIONE A SQUADRA CON PERNO
SQUARE HINGE WITH PIN

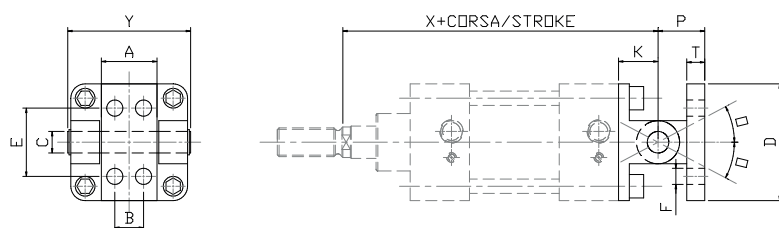


CODICE CODE	CD 25	CD 32	CD 40	CD 50	CD 63	CD 80	CD 100	CD 125	CD 160	CD 200
A	25	25	32	32	46	46	55	55	70	70
B	53	53	60	73	83	104	124	149	190	230
D	37	37	54	54	75	75	103	103	154	154
E	20	20	32	32	50	50	70	70	103	103
F	7	7	9	9	11	11	14	14	18	18
K	18	18	24	26	30	32	37	41	55	55
H	18	18	25	25	32	32	40	40	50	50
P	32	32	45	45	63	63	90	90	140	140
T	8	8	10	10	17	17	17	17	20	20
U	8,5	8,5	11	11	12,6	12,5	16,5	16,5	22	22
V	25	25	32	32	40	40	50	50	63	63
Y	41	41	52	52	63	63	80	80	110	110
X	123	123	168	170	194	196	229	233	285	285

MATERIALE: ACCIAIO ZINCATO
MATERIAL: ZINC COATED STEEL

BD

ARTICOLAZIONE A 180° CON PERNO
 180° HINGE WITH PIN

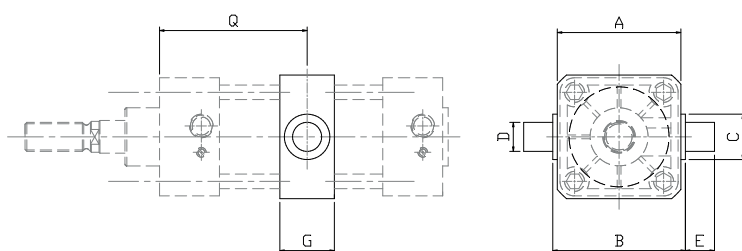


CODICE CODE	BD 25	BD 32	BD 40	BD 50	BD 63	BD 80	BD 100	BD 25	BD 160	BD 200
A	25	25	32	32	46	46	56	56	71	71
B	-	-	16	16	25	25	32	32	43	43
D	40	40	52	52	75	75	115	115	180	180
E	28	28	38	38	54	54	90	90	150	150
F	7	7	9	9	11	11	14	14	18	18
K	18	18	24	26	30	32	37	41	55	55
O	30°	30°	25°	30°	30°	30°	30°	30°	30°	30°
P	8	8	26	26	34	34	41	41	55	55
T	8	8	10	10	12	12	16	16	20	20
Y	41	41	52	52	63	63	80	80	110	110
C	8	8	12	12	16	16	20	20	25	25
X	123	123	168	170	194	196	229	233	285	285

MATERIALE: ALLUMINIO
 MATERIAL: ALUMINIUM

A

CERNIERA INTERMEDIA
 INTERMEDIATE PIVOT

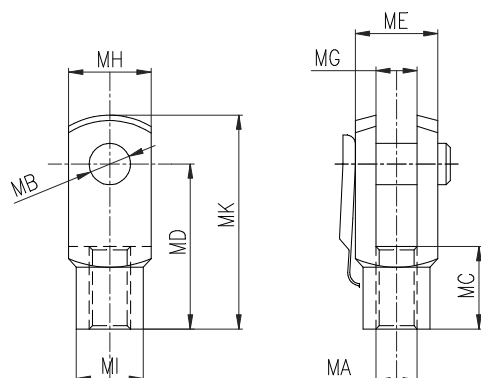


CODICE CODE	A 25	A 32	A 40	A 50	A 63	A 80	A 100	A 125	A 160	A 200
A	38	46	58	68	84	102	124	152	190	240
B	42	50	63	73	90	108	131	159	198	248
C	20	20	25	25	30	30	36	36	45	45
D	12	12	16	16	20	20	25	25	32	32
E	12	12	16	16	20	20	25	25	32	32
G	20	22	30	30	35	35	40	40	50	50
Q	SPECIFICARE IN FASE D'ORDINE SPECIFY WHEN ORDERING									

MATERIALE: ACCIAIO ZINCATO
 MATERIAL: ZINC COATED STEEL

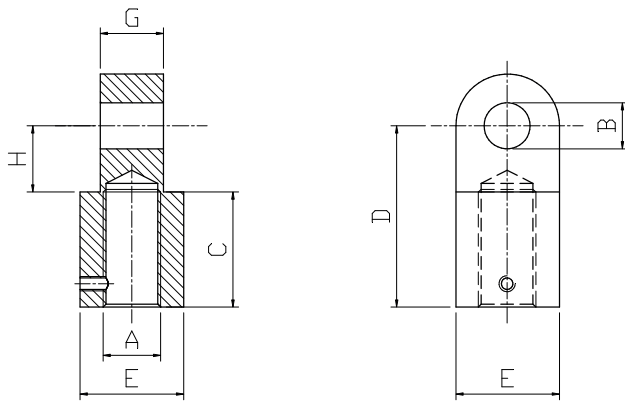
GF

FORCELLA FEMMINA CON CLIPS
 FEMALE ROD CLEVIS WITH CLIPS



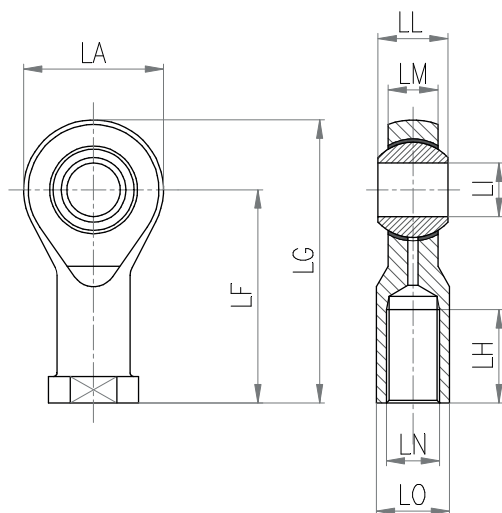
CODICE CODE	GF 10	GF 16	GF 20	GF 27	GF 36
MA	M10x1,5	M16x1,5	M20x1,5	M27x2	M36x2
MH	22	26	34	42	50
MB	8	12	16	20	25
MK	45	64	80	105	140
MD	36	51	63	85	115
MI	18	26	34	42	50
ME	22	36	45	63	80
MG	11	18	22	30	40
MC	20	26	30	45	75

MATERIALE: ACCIAIO ZINCATO
 MATERIAL: ZINC COATED STEEL

GM**FORCELLA MASCHIO**
MALE ROD CLEVIS

CODICE CODE	GM 10	GM 16	GM 20	GM 27	GM 36
A	M10x1,5	M16x1,5	M20x1,5	M27x2	M36x2
B	8	12	16	20	25
C	20	32	40	55	70
D	36	51	63	85	115
E	22	32	36	50	70
G	11	18	22	30	40
H	16	19	23	30	40

MATERIALE: ACCIAIO ZINCATO
MATERIAL: ZINC COATED STEEL

GS**SNODO SFERICO**
ROD EYE

CODICE CODE	GS 10	GS 16	GS 20	GS 27	GS 36
LA	28	42	50	70	80
LF	43	64	77	110	125
LG	57	85	102	145	165
LH	20	28	33	51	56
LI	10	16	20	30	35
LL	14	21	25	37	43
LM	10,5	10	18	25	28
LN	M10x1,5	M16x1,5	M20x1,5	M27x2	M36x2
LO	17	22	32	41	50

MATERIALE: CORPO IN ACCIAIO ZINCATO,
SNODO IN ACCIAIO, BRONZO E PTFE
MATERIAL: BODY IN ZINC COATED STEEL,
EYE IN STEEL, BRONZE AND PTFE