



Applicazioni:

- Controllo pressione
- Lubrificazione
- Spurgo aria
- Prelievo campioni olio

Applications:

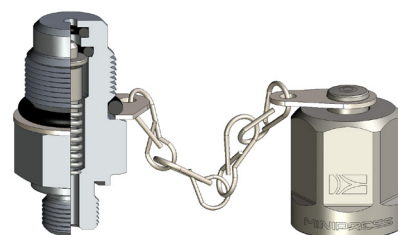
- Pressure control
- Lubrication
- Air bleeding
- Oil sampling

Fluidi:

- Olio idraulico
- Olio a base minerale
- Compatibilità con altri fluidi a richiesta
- Compatibilità con azoto a richiesta

Fluids:

- Hydraulic oils
- Mineral oils
- Suitability with other fluids on request
- Suitability with Nitrogen on request



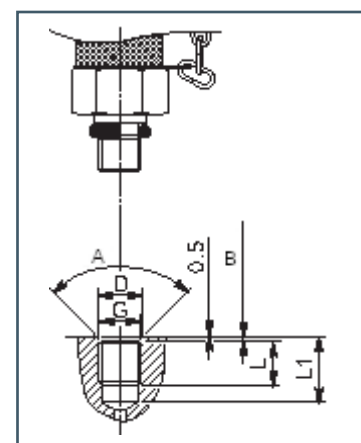
Range di Temperatura / Temperature Range

Materiale tenuta / Sealing material	Materia prima / Raw material	Materia prima / Raw material
	AVP / Carbon steel (11SMnPb37)	Acciaio inossidabile (AISI316L) / Stainless Steel (AISI 316L)
NBR (Nitrile Buna-N)	-25°C / +120°C	-25°C / +120°C
EPDM	-25°C / +130°C	-40°C / +130°C
FKM	-20°C / +200°C	-20°C / +200°C

Esecuzione dei fori filettati e tipi di tenuta Hole screw-cuts and sealing types

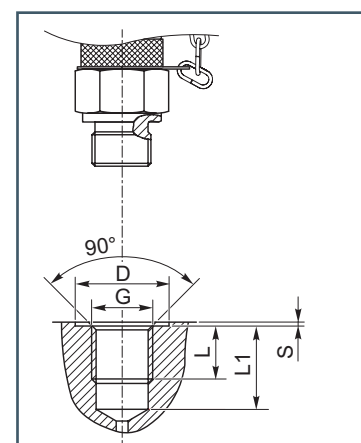
Type A

Tenuta con O-Ring O-Ring sealing	G	D	L	L1
M 8x1		9.5	11	15.5
M 10x1		11.5	12	16.5
M 10x1.25		11	12	16.5
M 14x1.5		15.8	12	18



Type B

Tenuta con spigolo metallico di incisione Metal sealing edge	G	Dmin	Lmin	L1min	Smax
M 8x1		13	8	10	1
M 10x1		15	8	10	1
M 12x1.5		18	12	15	1.5
M 14x1.5		20	12	15	1.5
M 16x1.5		23	12	15	1.5
M 18x1.5		25	12	15	2
M 20x1.5		27	14	17	2
M 22x1.5		28	14	17	2.5
M 27x2		33	16	20	2.5
ISO 228 G 1/8"		15	8	10	1
ISO 228 G 1/4"		20	12	15	1
ISO 228 G 3/8"		23	12	15	2
ISO 228 G 1/2"		28	14	18	2.5
ISO 228 G 3/4"		33	16	20	2.5

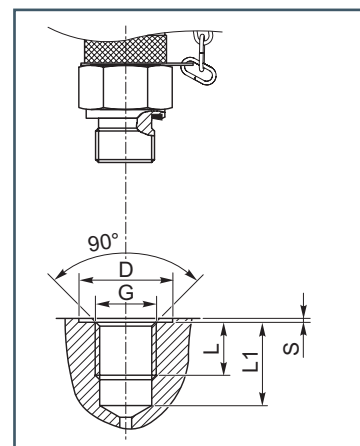




Type **C**

Tenuta con guarnizione piana
Flat gasket sealing

G	D	L	L1	S
M 10x1	15	8	10	1
M 10x1,25	15	8	10	1
M 12x1.5	18	12	15	1.5
M 14x1.5	20	12	15	1.5
M 16x1.5	23	12	15	1.5
ISO 228 G 1/8"	15	8	10	1
ISO 228 G 1/4"	20	12	15	1.5
ISO 228 G 3/8"	23	12	15	2
ISO 228 G 1/2"	28	14	18	2.5

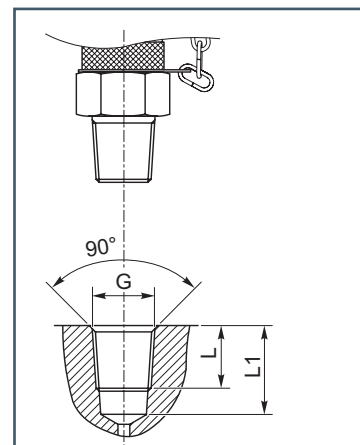


Type **D**

Tenuta:
- Gas conico ISO 7/1
- Conico NPTF

Sealing by thread:
- B.S.P. Taper ISO 7/1
- Taper NPTF

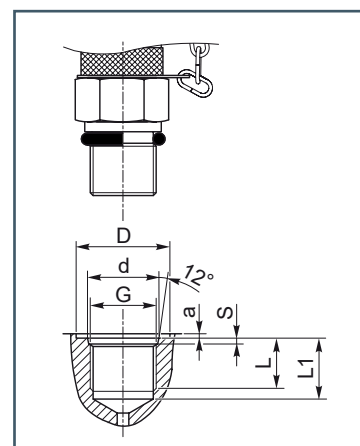
G	L	L1
ISO 7/1 1/8"	5.5	8.5
ISO 7/1 1/4"	8.5	12.5
ISO 7/1 3/8"	8.5	12.5
1/8"-27 NPTF	9	14
1/4"-18 NPTF	9	18.5
3/8"-18 NPTF	14	20
1/2"-14 NPTF	18	24



Type **E**

Tenuta con O-Ring
O-Ring sealing

G	d	D	L	L1	S	a
5/16"-24 UNF	9,2	15	11	14	2,4	1,6
3/8"-24 UNF	10,6	16	11	14	2,4	1,6
7/16"-20 UNF	12,4	17	11,5	14	2,4	1,6
1/2"-20 UNF	14	18	11,5	14	2,4	1,6
9/16"-18 UNF	15,6	20	12,7	15,5	2,5	1,6
3/4"-16 UNF	20,5	25	16	20	2,6	2,4
M14X1.5ISO6149	15,8	21	11,5	14	2,4	1,5





Come ordinare

How to order

Per ordinare i componenti indicare il codice riportato nelle tabelle e modificarlo sulla base delle seguenti opzioni ed indicazioni. Il codice in tabella, nostro standard, descrive articoli in acciaio carbonio con tenute in NBR.

Please indicate the code shown in the provided charts, and modify it, if necessary, on the basis of the following options and indications. The code in the charts, according to our standard configuration, is produced in carbon steel and assembled with NBR sealing.

Opzioni configurazione / Form options



Tappo metallo con catenella e logo Mini Press / Metal cap with chain and Mini Press logo

Lasciare invariato il codice (lettera finale "C") / Do not modify the code (final letter "C")

xxxxxxxxxC



Tappo in gomma riciclata arancione / Orange recycled rubber cap

Opzione possibile per le filettature M16X2 e M16X1,5 / Possible option for threads M16X2 and M16X1,5

P

Sostituire nel codice "C" con "P" / Replace "C" with "P"

xxxxxxxxxP

-AI

Materiale acciaio inossidabile / Stainless steel material

Aggiungere al termine del codice "-AI" / Add at the end of the code "-AI"

xxxxxxxxx-AI

-V

Guarnizioni in FKM / FKM sealing

Aggiungere al termine del codice "-V" / Add at the end of the code "-V"

xxxxxxxxx-V

-E

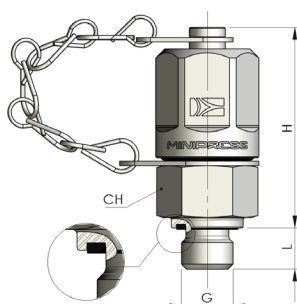
Guarnizioni in EPDM / EPDM sealing

Aggiungere al termine del codice "-E" / Add at the end of the code "-E"

xxxxxxxxx-E

Minipresa filettata M 16x2

Threaded test coupling M 16x2



G	H	L	Ch	PN [bar]	Tenuta/Seal	Codice/Ref.
Metrica cilindrica / Metric parallel						
M 10x1*	37	8	17	630	Type 	S10410X10C
M 10x1.25	37	8	17	630		S10410X12C
M 10x1.5	37	12	17	630		S10410X15C
M 12x10	37	12	17	630		S10612X10C
M 12x1.5*	37	12	17	630		S10612X15C
M 14x1.5*	37	12	19	630		S10614X15C
M16x1.5*	37	12	22	630		S10616X15C
Gas cilindrica / B.S.P. parallel						
ISO 228 G 1/8" *	37	8	17	400	Type 	S10718G00C
ISO 228 G 1/4" *	37	12	19	630		S10714G00C
ISO 228 G 3/8" *	37	12	22	630		S10738G00C
ISO 228 G 1/2" *	37	14	27	630		S10712G00C

* Disponibili in acciaio inossidabile / Available in Stainless steel