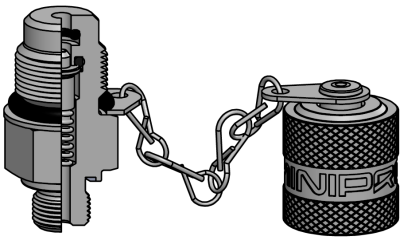


Applicazioni:
- Controllo pressione
- Lubrificazione
- Spurgo aria
- Prelievo campioni olio

Applications:
- *Pressure control*
- *Lubrification*
- *Air bleeding*
- *Oil sampling*



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

Fluids:
- *Hydraulic oils*
- *Mineral oils*
- *Suitability with Nitrogen*
- *Suitability with other fluids on request*

Range di Temperatura / *Temperature Range*

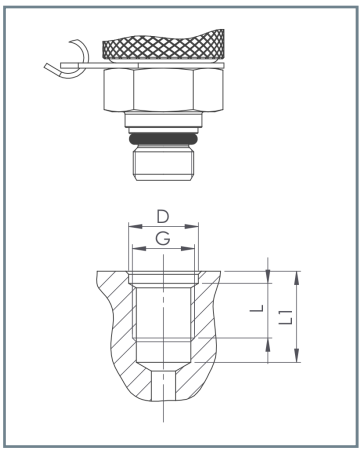
Materiale tenuta / *Sealing material*	**Materia prima / *Raw material***	***Materia prima / Raw material***
	AVZ / *Carbon steel* (11SMn37)	Acciaio inossidabile (AISI316L) / *Stainless Steel (AISI 316L)*
NBR (Nitrile Buna-N)	-25°C / +120°C	-25°C / +120°C
EPDM	-40°C / +130°C	-40°C / +130°C
FKM	-20°C / +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

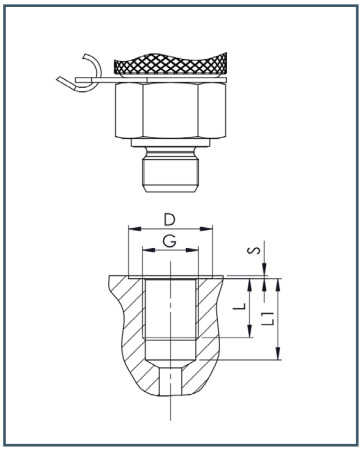
G	D	L	L1
M 8x1	9.5	11	15.5
M 10x1	11.5	12	16.5
M 10x1.25	11	12	16.5
M 14x1.5	15.8	12	18



Type **B**

Tenuta metallica (rame,alluminio,...)
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





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 / *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

C= Standard version with Mini Press logo

Tappo in gomma riciclata arancione / *Orange recycled rubber cap (other colors on demand)*
Opzione possibile per le filettature M16X2 e M16X1,5 / *Possible option for threads M16X2 and M16X1,5 only*

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

P= Plastic cap

Materiale acciaio inossidabile / *Stainless steel material*

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

AI= Acciaio Inox

Guarnizioni in FKM / *FKM sealing*

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

V= Viton

Guarnizioni in EPDM / *EPDM sealing*

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

E= EPDM

Protezione filetto aggiuntiva / *Thread protection added*

-F	Aggiungere al termine del codice "**-F**" / *Add at the end of the code "**-F**"*	xxxxxxxxxx-F

F= Filetto

OLD CAP VERSION / DISMISSED





NEW CAP VERSION 2025



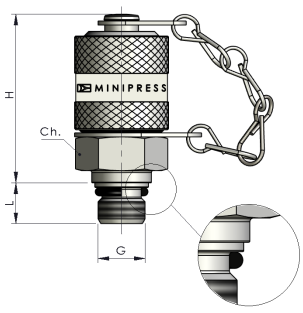
Only for M16x2 threads

Most of the material numbers are available or could be made available in stainless steel. Please, ask our sales department for existing material number already in production or for new material numbers to be quoted.

All measurements are in "mm"

Miniprese filettate M 16x2

Threaded test couplings M 16x2

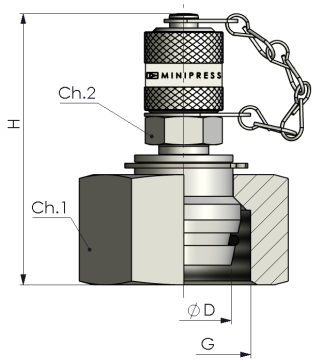


G	H	L	Ch	PN [bar]	Tenuta/*Seal*	Codice/*Ref.*
Metrica cilindrica / *Metric parallel (ISO)*						
M8x1	37	8.5	17	400	O-Ring Type A	S10108X10C
M10x1	37	8.5	17	630		S10110X10C
M10x1.25	37	8.5	17	630		S10110X12C
M14x1.5	37	10	19	630		S10114X15C
ISO 228 JIS 1/4"	37	10	19	630		S10714J00C
UNF cilindrica / *UNF parallel*						
7/16"-20UNF	37	9	17	630	O-Ring Type E	S10171X20C
1/2"-20UNF	37	10	17	630		S10112X20C
9/16"-18UNF	37	10	19	630		S10191X18C
3/4"-16UNF	37	14	22	630		S10134X16C
5/16"-24UNF	37	9	17	630		S10151X24C
3/8"-24UNF	37	9	17	630		S10138X24C
M14x1.5 - ISO 6149	37	10	19	630		S101146149C



Minipresa con raccordo DKO - codolo conico 24° con O-Ring

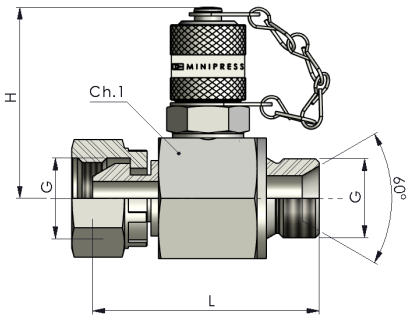
Test coupling with 24° O-Ring sealing cone - DKO type



Serie / *Series*	D	G	H	Ch 1	Ch2	PN [bar]	Codice/*Ref.*	Codice/*Ref.*	Codice/*Ref.*
							M 16x2	M 16x1.5	M 12.65x1.5
L (light) (serie leggera)	6	M 12x1.5	53	14	17	315	S11012X15C	S11012X15150C	S11012X15120C
	8	M 14x1.5	55	17	17	315	S11014X15C	S11014X15150C	S11014X15120C
	10	M 16x1.5	56	19	19	315	S11016X15C	S11016X15150C	S11016X15120C
	12	M 18x1.5	57	22	19	315	S11018X15C	S11018X15150C	S11018X15120C
	15	M 22x1.5	59	27	22	315	S11022X15C	S11022X15150C	S11022X15120C
	18	M 26x1.5	59	32	22	315	S11026X15C	S11026X15150C	S11026X15120C
	22	M 30x2	57	36	27	160	S11030X20C	S11030X20150C	S11030X20120C
	28	M 36x2	63	41	17	160	S11035X20C	S11035X20150C	S11035X20120C
	35	M 45x2	70	50	17	160	S11045X20C	S11045X20150C	S11045X20120C
	42	M 52x2	70	60	17	160	S11052X20C	S11052X20150C	S11052X20120C
S (strong) (serie pesante)	6	M 14x1.5	54	17	17	630	S11114X15C	S11114X15150C	S11114X15120C
	8	M 16x1.5	56	19	17	630	S11116X15C	S11116X15150C	S11116X15120C
	10	M 18x1.5	57	22	19	630	S11118X15C	S11118X15150C	S11118X15120C
	12	M 20x1.5	58	24	19	630	S11120X15C	S11120X15150C	S11120X15120C
	14	M 22x1.5	59	27	22	630	S11122X15C	S11122X15150C	S11122X15120C
	16	M 24x1.5	60	30	22	400	S11124X15C	S11124X15150C	S11124X15120C
	20	M 30x2	61	36	27	400	S11130X20C	S11130X20150C	S11130X20120C
	25	M 36x2	69	46	17	400	S11136X20C	S11136X20150C	S11136X20120C
	30	M 42x2	72	55	17	400	S11142X20C	S11142X20150C	S11142X20120C
	38	M 52x2	76	60	17	400	S11152X20C	S11152X20150C	S11152X20120C

Minipresa di pressione con giunzione diritta 60°

Test coupling male - swivel female 60° cone



G	H	L	Ch1	Ch2	PN bar	Codice/*Ref.*	Codice/*Ref.*	Codice/*Ref.*
						M 16x2	M 16x1.5	M 12.65x1.5
ISO 228 G1/4"	51	53	32	19	400	S11914G00C	S11914150C	S11914120C
ISO 228 G3/8"	51	60	32	22	400	S11938G00C	S11938150C	S11938120C
ISO 228 G1/2"	51	60	32	27	400	S11912G00C	S11912150C	S11912120C
ISO 228 G3/4"	51	60	32	32	400	S11934G00C	S11934150C	S11934120C
ISO 228 G1"	56	61	41	41	315	S11901G00C	S11901150C	S11901120C