“Minipress”-
Kontroll system

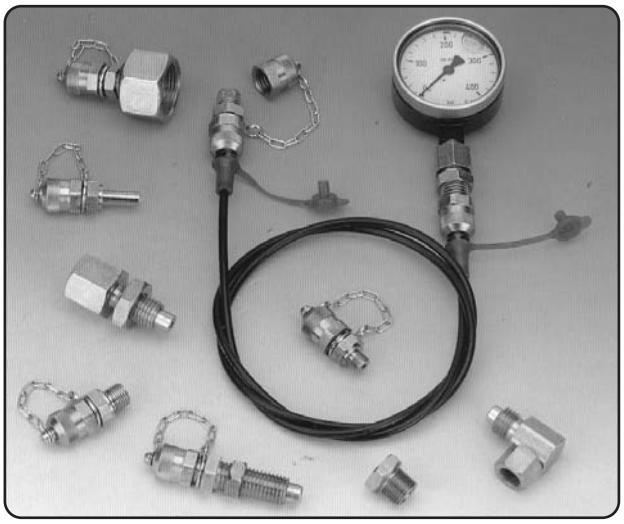
Pro Flex as

Teknisk spesifikasjon

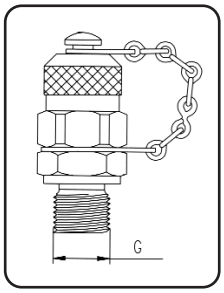
Minipress gj.: M16 x 2
Norm: ISO 15171-2 08/2000
Arb.trykk: 630 bar maks.
Sprengtrykk: 2520 bar min.
Pakning: BUNA N
Temp.grenser: -30°C til +120°C BUNA N
-20°C til +200°C Viton(på forespørsel)
Matr.kvalitet: Karbon stål 9SMnPb28K
Syrefast stål AISI 316-DIN 14436

Anv.områder:

* Trykksjekk av hydraulisk system
* Smøring
* Luft avblødning
* Oljeprøver
* Mikrohydraulikk

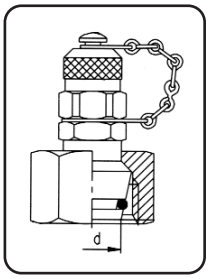


Test kupling - Utv.gjenge



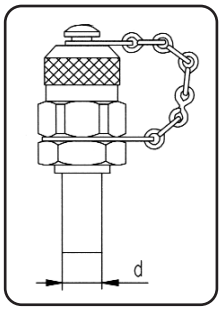
Gjenge G	Stål Best.nr.	AISI 316 Best.nr.
1/8” BSP	87160202	87360202
1/4” BSP	87160204	87360204
3/8” BSP	87160206	87360206
1/8” NPT	87164002	87364002
1/4” NPT	87164004	87364004
3/8” NPT	87164006	87364006
M10x1	87162010	87362010
M12x1,5	87162012	87362012
M14x1,5	87162014	87362014
M16x1,5	87162016	87362016
1/2”UNF	87161305	87361305
9/16”UNF	87161306	87361306
3/4”UNF	87161308	87361308

Test kupling - DKOL / DKOS



Serie d	Mutter gjenge	Stål Best.nr.
6L	12x1,5	87163206
8L	14x1,5	87163208
10L	16x1,5	87163210
12L	18x1,5	87163212
15L	22x1,5	87163215
18L	26x1,5	87163218
22L	30x2	87163222
28L	36x2	87163228
35L	45x2	87163235
42L	52x2	87163242
6S	14x1,5	87163306
8S	16x1,5	87163308
10S	18x1,5	87163310
12S	20x1,5	87163312
14S	22x1,5	87163314
16S	24x1,5	87163316
20S	30x2	87163320
25S	36x2	87163325
30S	42x2	87163330
38S	52x2	87163338

Test kupling - Standpipe

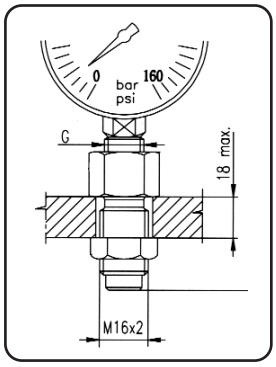


Rør yd. d mm	Stål Best.nr.
6	87162606
8	87162608
10	87162610
12	87162612

“Minipress”-
Kontroll system

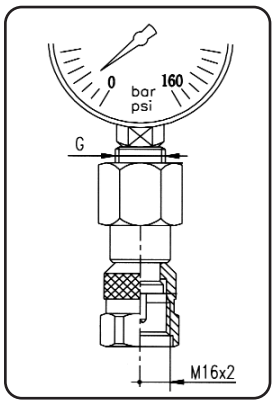
ProFlex as

Test kupling - Manometer Skottgjennføring



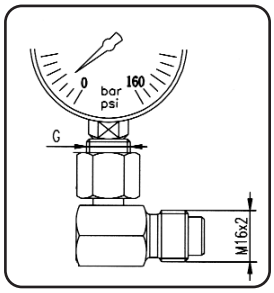
Gjenge G	Stål Best.nr
1/4” BSP	87160404
1/2” BSP	87160408
1/4” NPT	87164204
1/2” NPT	87164208

Test kupling - Manometer Adapter



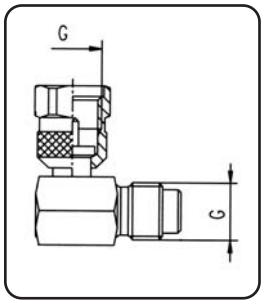
Gjenge G	Stål Best.nr.
1/4” BSP	87163604
1/2” BSP	87163608
1/4” NPT	87163804

Test kupling - Manometer 90° svivel



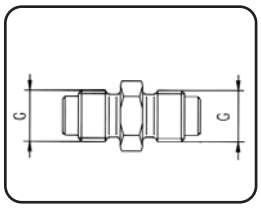
Gjenge G	Stål Best.nr.
1/4” BSP	87164404
1/2” BSP	87164408

Test kupling - 90° svivel



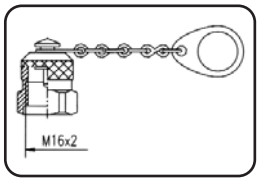
Gjenge G	Stål Best.nr.
M16x2	87164616

Union - uten ventil



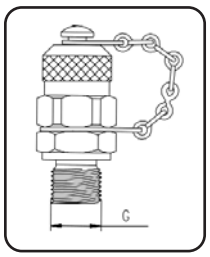
Gjenge G	Stål Best.nr.
M16x2	87164816

Støvhette Prod.kode ..



Gjenge G	Stål Best.nr.
M16x2	87165016

Test kupling - M16x1,5 Utv.gjenge



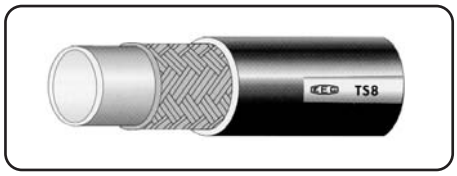
Gjenge G	Stål Best.nr.	AISI 316 Best.nr.
1/4” BSP	87170202	87370202

“Minipress”-
Mikroslanger og fittings

Pro Flex as

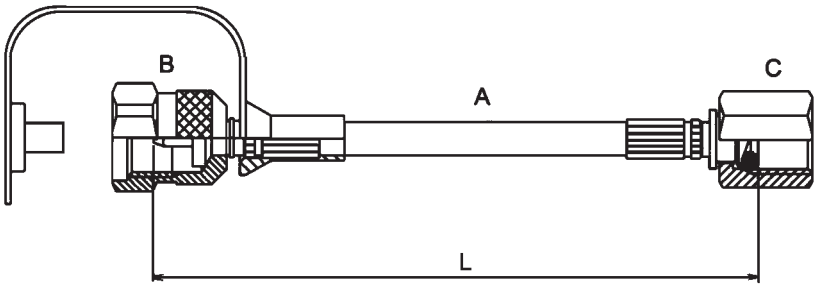
Thermoplastslange "TS 8"

Prod.kode 5042



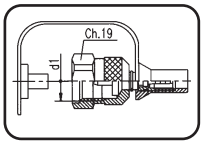
Konstruksjon:
Innvendig: Polyamide.
Forsterkning: Kevlar.
Utvendig: Sort polyamide.
Temp.grenser: -40°C til +100°C.
For luft, vann og vannbaserte væsker opp til +65°C.
Anv.områder: Høytrykks hydraulikk, pneumatikk etc.
Spesialslange for minipress trykkmålingsutstyr.

Id mm	Yd mm	Min.spreng-trykk bar	Arbeidstrykk bar	Min. bøye-rad. mm	Vekt gram/mtr.	Best.nr.
2,1	5,0	1890	630	20	19	504202



Ferdig monterte Minipress slanger med kuplinger:
A: TS8 Minipress slange.
B: M16x2 Minipress svivel.
C: BSP Manometer kupling.
L: Lengde 300mm Best.nr. 874201
Lengde 500mm Best.nr. 874202
Lengde 800mm Best.nr. 874203
Lengde 1000mm Best.nr. 874204
Lengde 3000mm Best.nr. 874205
Andre lengder på forespørsel.

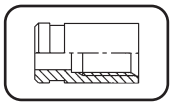
Minipress svivel



Maks.
arb.trykk 630 bar.

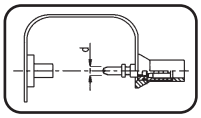
Gjenge d1	Best.nr. Stål	AISI 316 Best.nr.
M16x1,5	87330116	87630116
M16x2	87330216	87630216

Presshylse



Slange id.mm	Best.nr. Stål	AISI 316 Best.nr.
2	875002	875202

Plug-in kupling

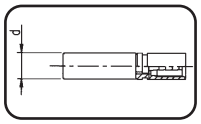


d mm	Maks. arb.tr.	Stål Best.nr.
3,3	400 bar	877802

“Minipress”-
Mikroslanger og fittings

ProFlex as

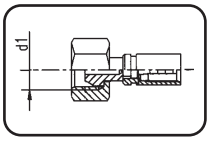
Standpipe kupling



*Maks.arb.trykk ref. Serie L/S.

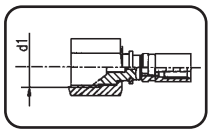
d mm	Maks. arb.tr.	Stål Best.nr.
6	315/500*	87260206
8	315/500*	87260208

BSP svivel kupling 60°



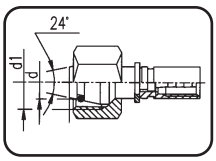
Gjenge d1 BSP	Maks. arb.tr.bar	Stål Best.nr.
1/8”	630 bar	87010202
1/4”	630 bar	87010204

JIC svivel kupling 37°



Gjenge d1	Maks. arb.tr.bar	Stål Best.nr.
7/16”-20	450	87130204
1/2”-20	420	87130205

DKOL / DKOS svivel kupling 24°

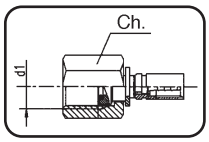


Serie L: Maks. arb.trykk 315 bar.

Serie S: Maks. arb.trykk 630 bar.

d mm Serie	Gjenge d1	Stål Best.nr.
6L	12x1,5	87320206
6S	14x1,5	87330206
8L	14x1,5	87320208
8S	16x1,5	87330208
10L	16x1,5	87320210
10S	18x1,5	87330210

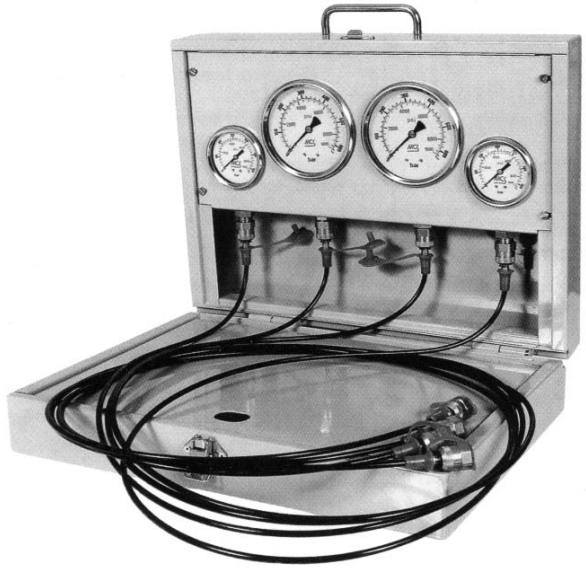
BSP Manometer kupling



Maks.arb.trykk: 630 bar

Gjenge d1 BSP	Ch. mm	Stål Best.nr.
1/4”	17	87090204
1/2”	27	87090208

Minipress Testkoffert Prod.kode 879001



Konstruksjon: Varmlakkert stål.
Kan utrustes med manometre etter behov.
Boks for Minipress slanger.
1 sett Minipress slanger, lengde 2000mm.
Dim.: 420 x 110 x 310mm

Minipress Testkoffert Prod.kode 879002

Konstruksjon: PVC boks inneholdende:
2 stk. Ø63 manometre etter behov.
2 stk. Testkuplinger.
1 sett Minipress slange, lengde 2000mm.
2 stk. Manometer kupling.
1 stk. Manometer adapter
2 stk. Reduksjon
2 stk. M8 x 1 / M10 x 1