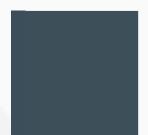
DILO COUPLINGS DN8









The coupling allows to establish a connection by simply fitting both coupling parts into each other. Before load relieving of the coupling seats the pressure- and vacuum tight coupling is sealed inside with an O-ring during the coupling process. The coupling is forced to be open in coupled position. If both coupling sides are separated again the sealing seats shut off automatically.

All couplings are temperature-resistant from -40 °C to +80 °C.

In special version these couplings are also available for a temperature range of -60 $^{\circ}$ C to +80 $^{\circ}$ C.

The suitable connecting parts for DILO couplings must be ordered separately.

DILO couplings DN8

SK-372-R020/

R021

DILO couplings DN8 / PN64 DN8	34
Coupling groove part PN64 DN8 with O-ring	35
Flange coupling PN64 DN8	36
Flange coupling PN64 DN8	. 37
Flange coupling PN64 DN8 with 2-hole flange	38
Covering cap für coupling groove part PN64 DN8	39
Coupling tongue part PN64 DN8	40
Coupling tongue part PN64 DN8 with connecting coupling for measuring device	41
	with O-ring

Gauge connecting coupling

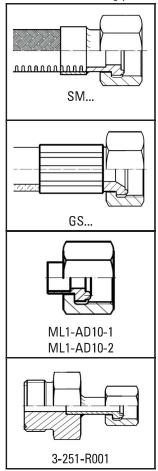
PN64 DN8......42

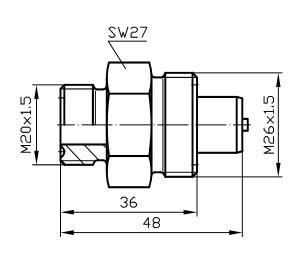
PN64 DN8 COUPLING GROOVE PART



Order No.	Material
VK/A-02/8 T	AL
VK/A-02/8 E	Stainless steel
VK/A-02/8 P	Brass

Suitable connecting parts





SK-372-R... VK/F-02/8

VK/KN-04/8

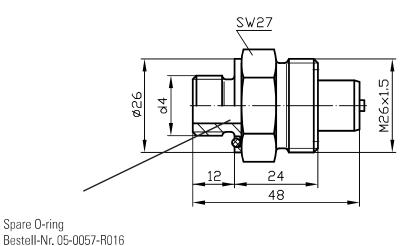
Suitable connecting parts

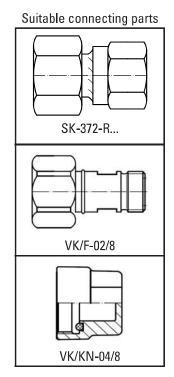
PN64 DN8 COUPLING GROOVE PART WITH O-RING





d4	Order No.	Material
M16 x 1,5	VK/B-03/8 T	AL
M16 x 1,5	VK/B-03/8 E	Stainless steel
M16 x 1,5	VK/B-03/8 H	Brass
G 3/8 A	VK/BG-03/8 ⊤	AL
G 3/8 A	VK/BG-03/8 E	Stainless steel
G 3/8 A	VK/BG-03/8 H	Brass





In special version the screw-in thread can also be supplied with sealing edge according to DIN 3852-1 and DIN EN ISO 1179.

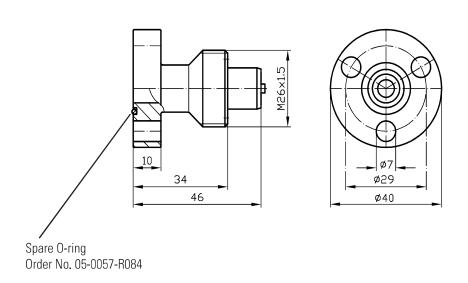
C 3103-04 35

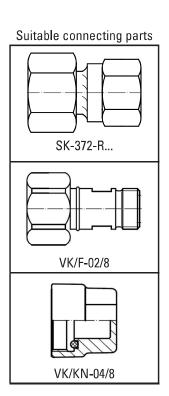
PN64 DN8 FLANGE COUPLING

Order No.: SK-272-R001 T

Material: AL







Other flanges are available on request.

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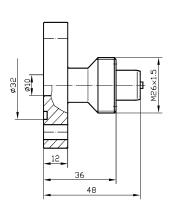
PN64 DN8 FLANGE COUPLING

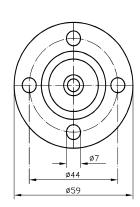


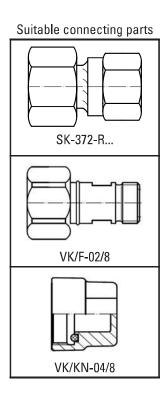
Order No.: SK-272-R003 T

Material: AL









Other flanges are available on request.

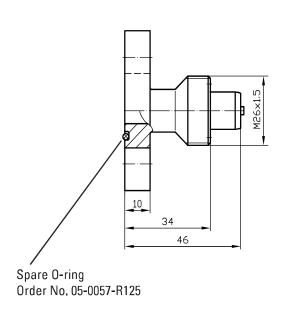
C 3103-04

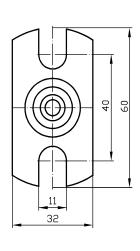
PN64 DN8 FLANGE COUPLING WITH 2-HOLE FLANGE

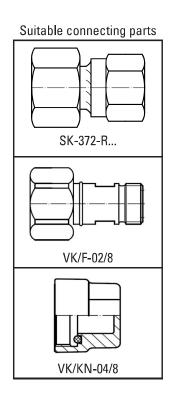
Order No.: 3-778-R001 T

Material: AL









Other flanges are available on request.

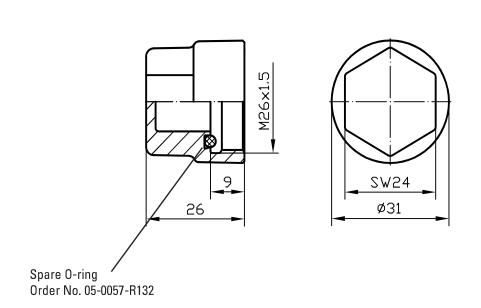
38

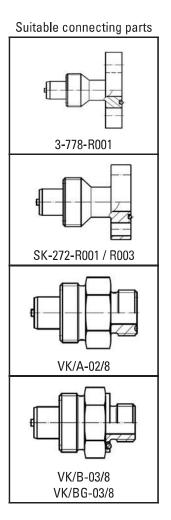
PN64 DN8 COVERING CAP FOR COUPLING GROOVE PART





Order No.	Material
VK/KN-04/8 T	AL
VK/KN-04/8 E	Stainless steel



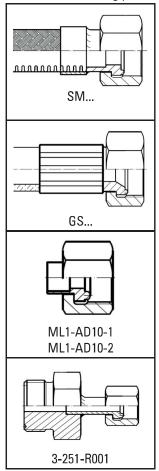


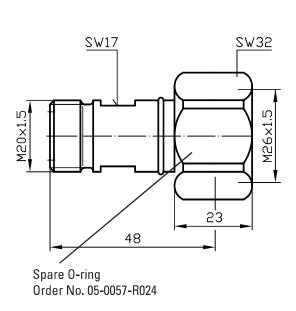
PN64 DN8 COUPLING TONGUE PART



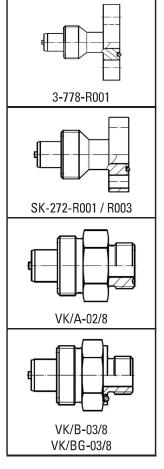
Order No.	Material
VK/F-02/8 T	AL
VK/F-02/8 E	Stainless steel
VK/F-02/8 P	Brass

Suitable connecting parts





Suitable connecting parts

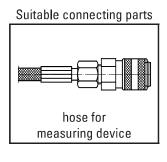


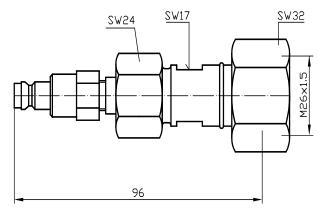
PN35 DN8 COUPLING TONGUE PART with connecting coupling for measuring device

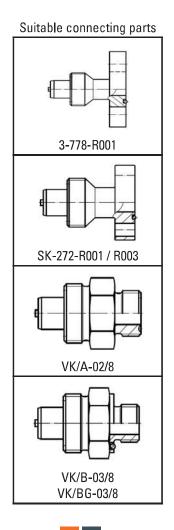


Order No.: 6-1161-R011 Material: Brass





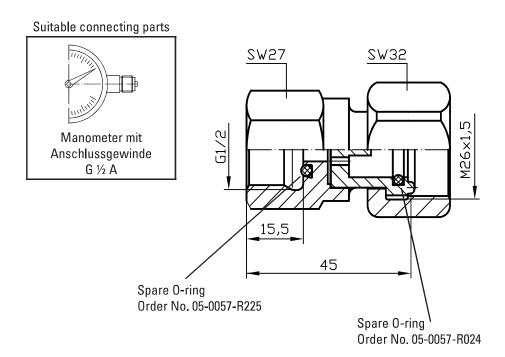




PN64 DN8 GAUGE CONNECTING COUPLING



Order No.	Material
SK-372-R020 P	Brass
SK-372-R021 C	Stainless steel



Description

The gauge connecting coupling serves as connecting piece to a coupling groove part DN8. When coupling, a pin in the gauge connecting coupling opens the flow of the opposite coupling groove part (forced opening). This allows to read the present operating pressure on the screwed-in gauge. When disconnecting, the concial nipple of the groove part is closed by spring load (pressure and vacuum tight). If the gauge connecting coupling is not connected the gauge shows "zero pressure". The connecting coupling allows to install the gauge in any required position (rotatable 360°)

3-778-R001 SK-272-R001 VK/A-02/8 VK/B-03/8 VK/BG-03/8

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