

Compressor couplings





| Compressor coupling locks (DII | | N 3489) | 42 mm |
|--------------------------------|----------------------|--------------------------|----------|
| Type 10 bar malleable iron | Type 16 bar AISI 316 | | |
| galv. NBR seal | FKM seal | Usage | |
| VKO | VKO ES | All compressor couplings | |
| Replacement seals | | | * |
| SKG GU | SKG GU ES | | |



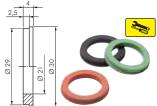
Replacement seals for rigid and rotating compressor couplings 42 mm

For the types malleable cast iron with rubber seal and stainless steel with FKM seal

| | | | | Resistant |
|-----------|--------|----------|----------------------|----------------------------|
| Туре | Colour | Material | Temperature | against |
| SKG GU | Black | NBR | -40°C to max. +95°C | Oil-contain. compress. air |
| SKG GU D | Red | TFEP | -40°C to max. +200°C | Steam |
| SKG GU ES | Green | FKM | -30°C to max. +200°C | Chemical substances |

For the types malleable cast iron with brass seal

| Туре | Supply volume | Ø internal | Ø external | Height |
|--------|---------------------|------------|------------|--------|
| SKG MS | Brass bushing | 17 | 32 | 21 |
| | Hose ring | 23 | 28 | 12 |
| | Retaining screw M 5 | | | |



Replacement seals for safety compressor couplings 42 mm

| | | | | Resistant |
|-----------|--------|----------|----------------------|----------------------------|
| Туре | Colour | Material | Temperature | against |
| SSG GU | Black | NBR | -40°C to max. +95°C | Oil-contain. compress. air |
| SSG GU D | Red | TFEP | -40°C to max. +200°C | Steam |
| SSG GU ES | Green | FKM | -30°C to max. +200°C | Chemical substances |



Cock plug valves with compressor couplings (DIN 3486) 42 mm

Materials: Malleable iron

Function: If the cock is closed, the coupling side is vented. This ensures safe coupling.

| | | Thread female |
|---|------------|---------------|
| ١ | Туре | input E |
| ı | KH EH G 12 | G 1/2" |
| 1 | KH EH G 34 | G 3/4" |
| ١ | KH EH G 10 | G 1" |



Double cock plug valves with compressor couplings (DIN 3487) 42 mm

Materials: Malleable iron

Function: If the cock is closed, the coupling side is vented. This ensures safe coupling.

| | Thread female |
|------------|---------------|
| Туре | input E |
| KH DH G 34 | G 3/4" |
| KH DH G 10 | G 1" |



Whipcheck safety cables

Application: To prevent uncontrolled whiplash of the hose during malfunction of the fitting or integration. For the protec-



| ~ | | | |
|--|--------------------|------------|---------------|
| Туре | Туре | | |
| zinc-plated steel | stainless steel /w | For hose | Cable |
| with alu tubes | copper tubes* | Ø external | length |
| SIKA 13-35 | SIKA 13-35 ES | 13 - 35 | Approx. 50 cm |
| SIKA 35-75 | SIKA 35-75 ES | 35 - 75 | Approx. 90 cm |
| * THE STATE OF THE | | | |

specially for the mining industry



| ligh performance llow guns rom page 531 | |
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All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.

Shut-off valves

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