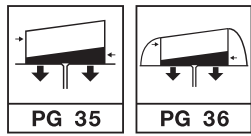




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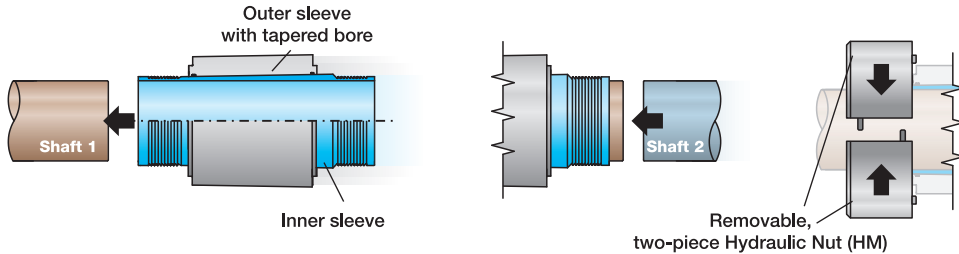


GripLoc (Assembly)

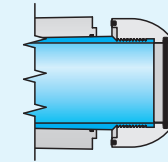
Fast and wear-free shaft and axle connection with removable Hydraulic Nut (HM).

- ➡ = High pressure hydraulic system with high pressure pump and high pressure hose
- ➡ = Pressure relief to tank
- ➡ = Forces
- ➡ = Motion

1. Push on GripLoc coupling and screw on Hydraulic Nut (HM)

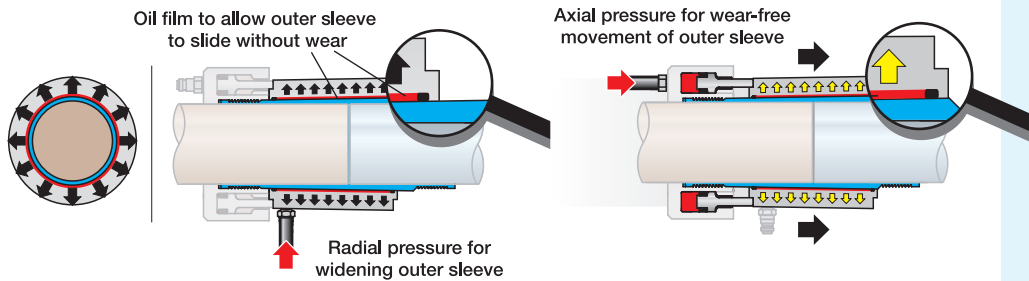


Deviations for PG 36

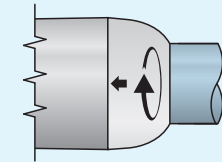
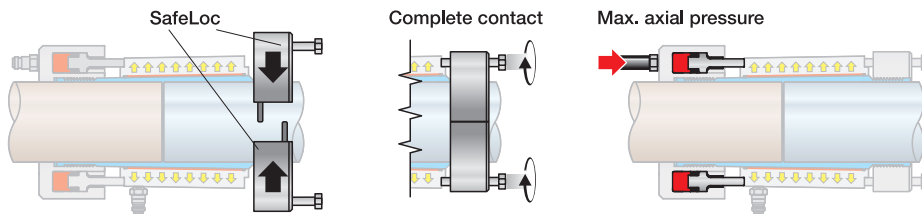


Install flow cap before sliding on

2. Widen and slide on

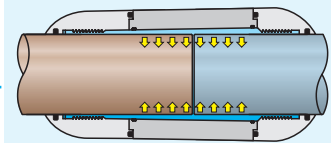
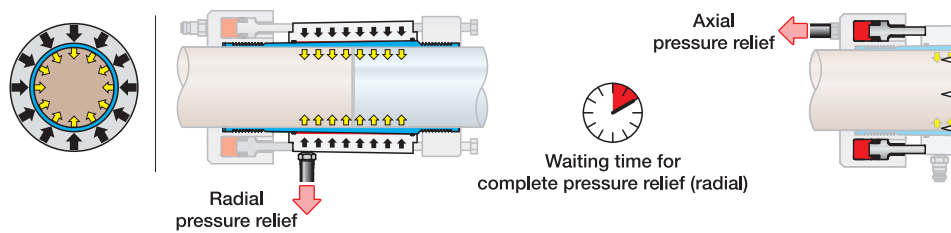


3. Attach SafeLoc



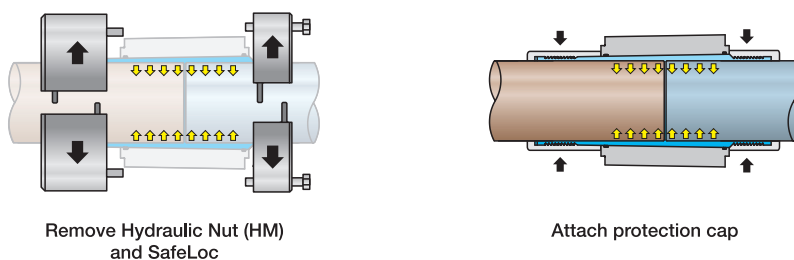
Screw flow cap against outer sleeve

4. Complete friction connection



Flow caps are advantageous for shaft connections requiring minimum flow resistance and simultaneously offer protection against environmental influences.

5. Protect GripLoc



Animated form is available at www.schaaf-gmbh.com or on SCHAAF interactive CD.

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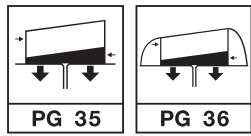
SCHAAF GmbH & Co. KG · Bruesseler Allee 22 · 41812 Erkelenz - Germany · Phone: +49 - 24 31 - 9 77 70-0 · Fax: +49 - 24 31 - 9 77 70-77 · E-Mail: info@schaaf-gmbh.com





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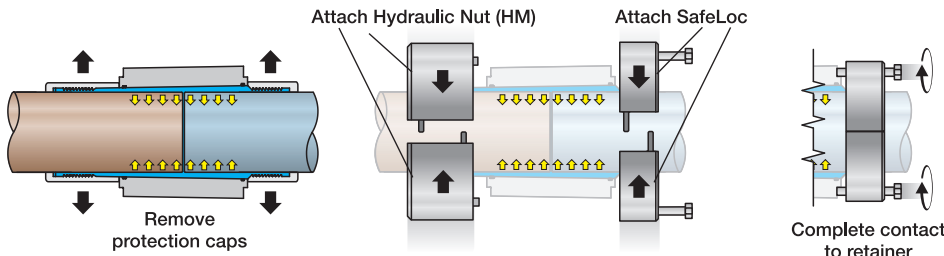


GripLoc (Disassembly)

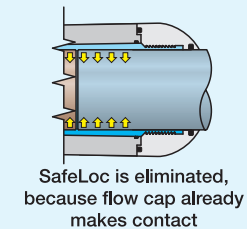
Fast and wear-free shaft and axle connection with removable Hydraulic Nut (HM).

- ➡ = High pressure hydraulic system with high pressure pump and high pressure hose
- ➡ = Pressure relief to tank
- ➡ = Forces
- ➡ = Motion

1. Remove protective sleeves, attach Hydraulic Nut (HM) and SafeLoc

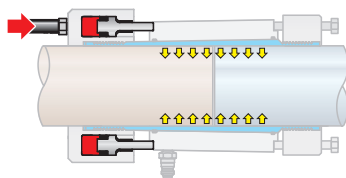


Deviations for PG 36

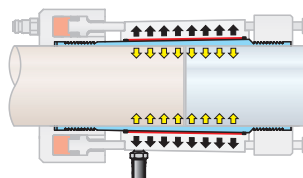


2. Prepare for disassembly and relieve friction connection

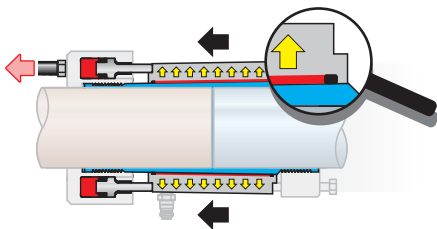
Max. axial pressure



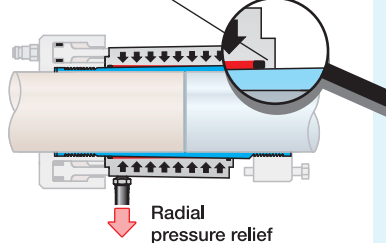
Max. radial pressure for widening outer sleeve



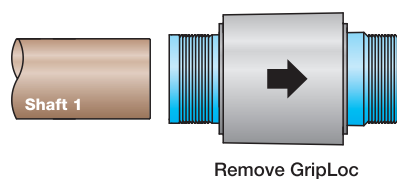
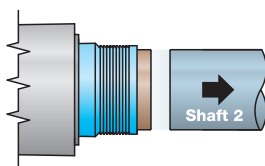
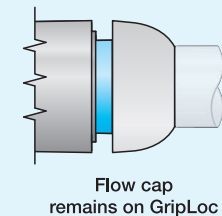
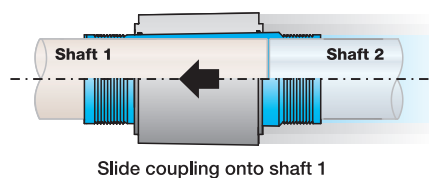
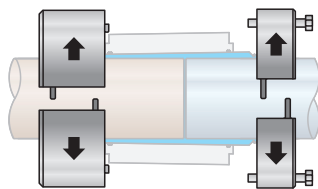
3. Disconnect GripLoc coupling



Final position reached



4. Remove Hydraulic Nut (HM) and SafeLoc, remove shaft



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