Coupleur haute température

High temperature couplings

11-012
11-019



Type 11-012
Type 11-019

Coupleur haute température pour huile thermique 310 °C
High temperature couplings for thermal oil up to 590°F

Déscription / Données techniques:

- Coupleur obturant haute température avec verrouillage automatique par griffe.
- Adapté aux équipements de transfert thermique.
- Protection PTFE du verrouillage et des poignées de préhension.

Matériau:	Acier bruni
Joints :	HT-GRA- Combinaison de joints
Operating temp. :	Jusqu'à max. 310°C = materiau version AAAA, AAAG and AAAI. Jusqu'à 270°C = materiau version AAAH.
Coefficient de débit CV :	n.b12 = 3.23 ; n.b 19 = 6.29

*Connection A is suitable for screwed plug form A, B, E, in accordance with DIN 3852-T2 (either sealing through metal seal rings DIN7603 or without sealing edge)

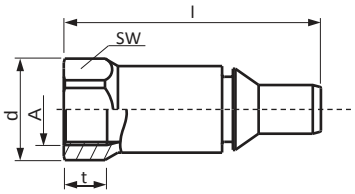
Description / Technical data:

- Non-Squirting high temperature coupling with automatic lock through double pawl lock.
- Suitable for heat conduction equipment
- The hand grips and unlocking clamps are PTFE – protected.

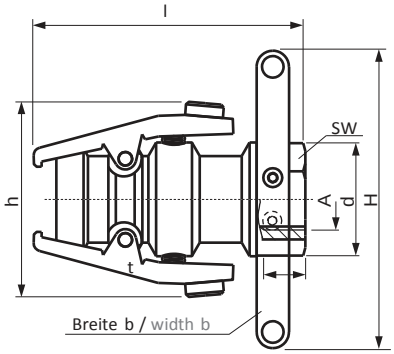
Materials:	Steel oil burnished
Seals:	HT-GRA- Seal combination
Operating temp. :	Up to max. 310°C = material version AAAA, AAAG and AAAI. Up to 270°C = material version AAAH.
Flow rate CV:	n.b12 = 3.23; n.b 19 = 6.29

*Connection A is suitable for screwed plug form A, B, E, in accordance with DIN 3852-T2 (either sealing through metal seal rings DIN7603 or without sealing edge)

Embout fermant
self sealing adaptor



Raccord fermant
self sealing coupling



DN 12 n.b. 12 mm	Désignation part number	* Sortie A connection A	d	SW	l	t	h	b	H	Pression de serv. (bar) max. working pressure psi gekuppelt coupled	Pression de serv. (bar) max. working pressure psi entkuppelt uncoupled
Avec poignée with hand grip	11-012-0-WR526-AAAG-HG	G 3/4" Femelle DIN 3852-X-G 3/4	42	36	100,4	16	72	54	110	16 bar / 232 psi	16 bar / 232 psi
Avec poignée with hand grip	11-012-0-WR526-AAAH-HG		42	36	100,4	16	72	54	110		
Sans poignée without hand	11-012-0-WR526-AAAG	3/4 BSPP female to DIN 3852 form x	42	36	100,4	16	72	–	–		
Sans poignée without hand	11-012-0-WR526-AAAH		42	36	100,4	16	72	–	–		
Embout fermant self sealing adaptor	11-012-2-WR526-AAAA		37,5	34	95	16	–	–	–		
DN 19 n.b. 19 mm											
Avec poignée with hand grip	11-019-0-WR533-AAAI-HG	G 1" Femelle DIN 3852-X-G1	46	41	112,4	18	86	61,4	110	16 bar / 232 psi	16 bar / 232 psi
Avec poignée with hand grip	11-019-0-WR533-AAAH-HG		46	41	112,4	18	86	61,4	110		
Sans poignée without hand	11-019-0-WR533-AAAI	1 BSPP female to DIN 3852 form x	46	41	112,4	18	86	–	–		
Sans poignée without hand	11-019-0-WR533-AAAH		46	41	112,4	18	86	–	–		
Embout fermant self sealing adaptor	11-019-2-WR533-AAAA		46	41	97,5	18	–	–	–		

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