

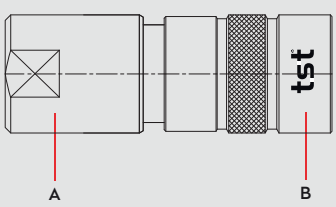
LUDVIK INDUSTRIEGERÄTE

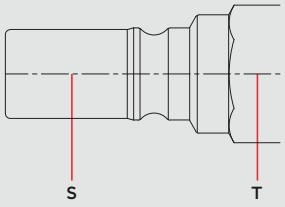
DN 3-16

HYDRAULIC COUPLINGS
HYDRAULISCHE KUPPLUNGEN

SERIE 102H4

Materials





Material Code

A = AISI 303

B = AISI 420 / Chrome Plated
**Serie 102.12 - 102.16 → AISI420*

S = AISI 420

T = AISI 303

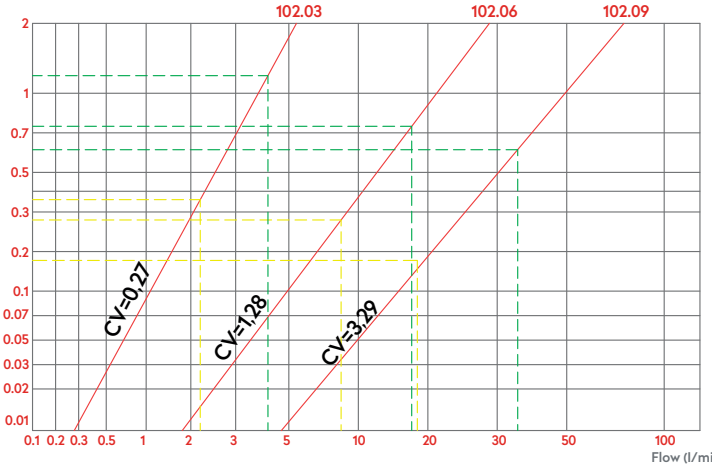
DN 3 → 0 - 450 bar
DN 6-16 → 0 - 180 bar

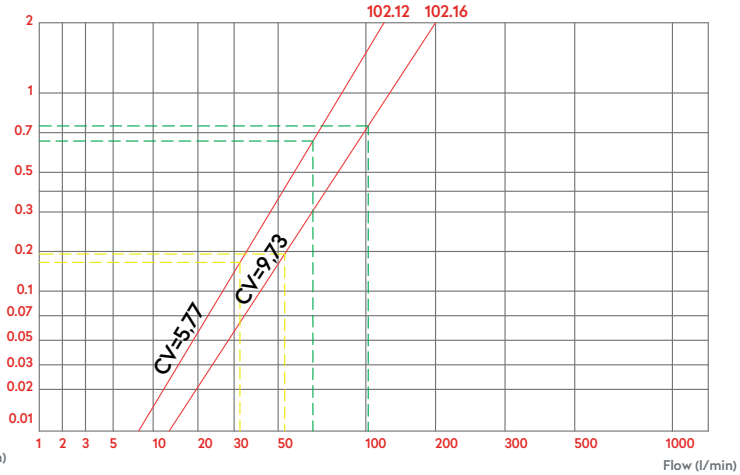
-26° to + 200°C (FPM)

Shut Off Type

DN

TST 102.03H4 → 3 mm	TST 102.09H4 → 9 mm
TST 102.06H4 → 6 mm	TST 102.12H4 → 12 mm
TST 102.07H4 → 7 mm	TST 102.16H4 → 16 mm





Options

EPDM

FFKM
please ask

E2

Applications

- Blow Moulding
- Injection Moulding

Compatible with

RECTUS 206, 209

LUDVIK INDUSTRIEGERÄTE

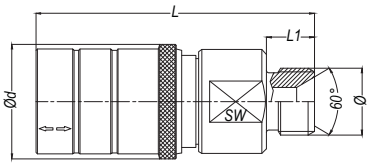
HYDRAULIC COUPLINGS
HYDRAULISCHE KUPPLUNGEN

SERIE 102H4



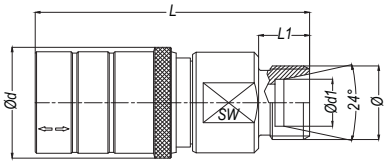
QUICK COUPLINGS SCHNELLKUPPLUNGEN

with male thread 60°



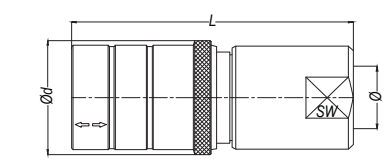
Part No.	DN	Ø	Ød	L	L1	SW
102.03 EGB 13-OH-H4	03	BSP 1/4"	17	49.5	10	13
102.06 EGB 13-OH-H4	06	BSP 1/4"	24	49.5	10	20
102.07 EGB 13-OH-H4	07	BSP 1/4"	24	49.5	10	20
102.09 EGB 17-OH-H4	09	BSP 3/8"	31	77.9	12	24
102.12 EGB 21-OH-H4	12	BSP 1/2"	48	109	14	27
102.16 EGB 26-OH-H4	16	BSP 3/4"	53.6	108	14	32

with male thread 24°



Part No.	DN	Ø	Ød	L	L1	SW
102.03 EGBM 12-06-OH-H4	03	M12x1.5	17	49.5	10	13
102.06 EGBM 16-08-OH-H4	06	M16x1.5	24	59.9	11	20
102.07 EGBM 16-08-OH-H4	07	M16x1.5	24	59.9	11	20
102.09 EGBM 20-12-OH-H4	09	M20x1.5	31	78.5	13	24
102.12 EGBM 22-14-OH-H4	12	M22x1.5	48	123	13	27
102.16 EGBM 30-22-OH-H4	16	M30x2	53.6	132.8	14	32

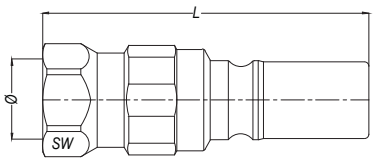
with female thread



Part No.	DN	Ø	Ød	L	SW
102.03 DGB 10-OH-H4	3	BSP 1/8"	17	48.5	13
102.06 DGB 13-OH-H4	6	BSP 1/4"	24	59.6	20
102.06 NGB 13-OH-H4	6	NPT 1/4"	24	59.6	20
102.06 DGB 17-OH-H4	6	BSP 3/8"	24	62.1	20
102.07 DGB 13-OH-H4	7	BSP 1/4"	24	59.6	20
102.07 NGB 13-OH-H4	7	NPT 1/4"	24	59.6	20
102.09 DGB 17-OH-H4	9	BSP 3/8"	31	76.5	24
102.09 NGB 17-OH-H4	9	NPT 3/8"	31	76.5	24
102.12 DGB 21-OH-H4	12	BSP 1/2"	48	103	27
102.12 NGB 21-OH-H4	12	NPT 1/2"	48	103	27
102.16 DGB 26-OH-H4	16	BSP 3/4"	53.6	133.5	32

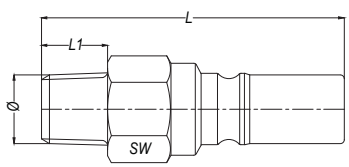
PLUGS STECKNIPPEL

with female thread



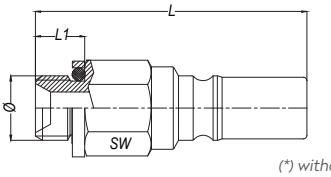
Part No.	DN	Ø	L	SW
102.03 DUB 10-H4	3	BSP 1/8"	43.5	13
102.06 DUB 13-H4	6	BSP 1/4"	59	17
102.06 NUB 13-H4	6	NPT 1/4"	58.5	17
102.06 DUB 17-H4	6	BSP 3/8"	61	21
102.07 DUB 13-H4	7	BSP 1/4"	59	17
102.07 NUB 13-H4	7	NPT 1/4"	58.5	17
102.09 DUB 17-H4	9	BSP 3/8"	71	23
102.09 NUB 17-H4	9	NPT 3/8"	71	23
102.12 DUB 21-H4	12	BSP 1/2"	89.9	30
102.12 NUB 21-H4	12	NPT 1/2"	89.9	30

with male thread BSPT



Part No.	DN	Ø	L	L1	SW
102.06 RUB 13-H4	6	BSPT 1/4"	54	42	17
102.06 TUB 13-H4	6	NPT 1/4"	54	42	17
102.07 RUB 13-H4	7	BSPT 1/4"	54	42	17
102.07 TUB 13-H4	7	NPT 1/4"	54	42	17
102.09 RUB 17-H4	9	BSPT 3/8"	67	56	23
102.09 TUB 17-H4	9	NPT 3/8"	67	56	23
102.12 RUB 21-H4	12	BSPT 1/2"	83.9	70.9	30
102.12 TUB 21-H4	12	NPT 1/2"	83.9	70.9	30

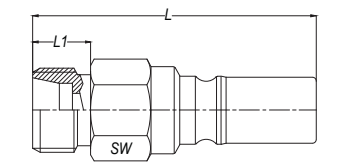
with male thread 60°



(*) without KS

Part No.	DN	Ø	L	L1	SW
102.03 OUB 10-H4	3	BSP 1/8"	39.6	31.4	13
102.06 OUB 13-H4	6	BSP 1/4"	54	44	17
102.07 OUB 13-H4	7	BSP 1/4"	54	44	17
102.09 OUB 17-H4	9	BSP 3/8"	65	56	23
102.12 OUB 21-H4*	12	BSP 1/2"	84.9	70.9	30
102.16 OUB 26-H4*	16	BSP 3/4"	100.5	85.5	38

with male thread



Part No.	DN	Ø	L	L1	SW
102.03 EUBM 12-06-H4	03	M12x1.5	39.6	31.4	13
102.06 EUBM 16-08-H4	06	M16x1.5	53	43	17
102.07 EUBM 16-08-H4	07	M16x1.5	53	43	17
102.09 EUBM 20-12-H4	09	M20x1.5	66	56	23
102.12 EUBM 22-14-H4	12	M22x1.5	83.9	70.9	30