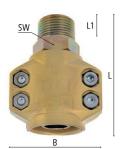
Steam Screwings

Thread Screwings (DIN EN 14 423)

- Solid, extreme robust female and male thread screwings made of steel, stainless steel 1.4305 or brass for steam hoses incl. safety clamps made of brass, according to DIN EN 14 423 (formerly DIN 2826)
- Female thread screwing two parts, swivelling, connecting nut flat sealing with female thread sealing ring Frenzelit Novatec Special
- Screws for safety clamps DIN 912-12.9 (Dacro 500A coated)
- Pressure-temperature table saturated steam (@ Page 434)
- To be used for saturated steam up to +210°C, or hot water up to +120°C and up to 18 bar working pressure Materials:
- Connector: Steel zinc-plated and yellow passivated (free of chrome VI)/ Brass MS 58 plain/ Stainless Steel 1.4305
- Safety clamp: Brass MS 58 plain
- Sealing: Frenzelit Novatec Special

Max. Working Pressure	Temperature	Thread	Norm	Media	9
PN 18 bar	sat. steam +210°C/ hot water +120°C	ISO 228/DIN 2999	DIN EN 14 423	sat. steam / hot water	1



Male thread screwings of steel (zinc-plated and yellow passivated, free of chrome VI) with safty clamp of

Hose connect.	Thread connect	t. L	SW	В	L1	DN	Passage	Weight	Type No.
Hose 13x6	R 1/2 m	95	22	53	16	15	9	447	DAK 12-13 ST
Hose 19x7	R 3/4 m	95	27	68	17	20	14	700	DAK 34-19 ST
Hose 25x7.5	R 1 m	100	36	77	21	25	20	933	DAK 10-25 ST
Hose 38x8	R 1 1/2 m	125	50	101	22	40	33	1940	DAK 15-38 ST
Hose 50x9	R 2 m	140	60	111	26	50	44	2631	DAK 20-50 ST



Male thread screwings of brass MS 58 with safety clamp of brass

Hose connect.	Thread connect	. L	SW	В	L1	DN	Passage	Weight	Type No.
Hose 13x6	R 1/2 m	95	22	53	16	15	9	447	DAK 12-13 MS
Hose 19x7	R 3/4 m	95	27	68	17	20	14	700	DAK 34-19 MS
Hose 25x7.5	R 1 m	100	36	77	21	25	20	940	DAK 10-25 MS
Hose 38x8	R 1 1/2 m	125	50	101	22	40	33	1940	DAK 15-38 MS
Hose 50x9	R 2 m	140	60	111	26	50	44	2631	DAK 20-50 MS



Male thread screwings of stainless steel 1.4305 with safety clamps of brass

Hose connect.	Thread connect.	L	SW	В	L1	DN	Passage	Weight	Type No.
Hose 13x6	R 1/2 m	95	22	53	11	15	9	460	DAK 12-13 SS
Hose 19x7	R 3/4 m	95	27	68	15	20	14	530	DAK 34-19 SS
Hose 25x7.5	R 1 m	100	36	77	16	25	20	670	DAK 10-25 SS

Steam Screwings

Thread Screwings (DIN EN 14 423)

Female thread screwings of steel (zinc-plated and yellow passivated, free of chrome VI) with safety clamp of brass

Hose connect.	Thread connect	. L	SW	В	L1	DN	Passage	Weight	Type No.
Hose 13x6	G 1/2 f	88	27	53	11	15	9	480	DIK 12-13 ST
Hose 19x7	G 3/4 f	92	32	68	15	20	14	680	DIK 34-19 ST
Hose 25x7.5	G 1 f	93	41	77	16	25	20	1022	DIK 10-25 ST
Hose 38x8	G 1 1/2 f	120	55	101	18	40	33	1930	DIK 15-38 ST
Hose 50x9	G 2 f	131	70	111	19	50	44	2613	DIK 20-50 ST
/ A		11							

(Attention: Replace female thread sealing ring when screwing is reused!)



Female thread screwings of brass MS 58 with safety clamp of bras	S
--	---

Hose connect.	Thread connect	L	SW	В	L1	DN	Passage	Weight	Type No.
Hose 13x6	G 1/2 f	88	27	53	11	15	9	480	DIK 12-13 MS
Hose 19x7	G 3/4 f	92	32	68	15	20	14	680	DIK 34-19 MS
Hose 25x7.5	G 1 f	93	41	77	16	25	20	1022	DIK 10-25 MS
Hose 38x8	G 1 1/2 f	120	55	101	18	40	33	1930	DIK 15-38 MS
Hose 50x9	G 2 f	131	70	111	19	50	44	2613	DIK 20-50 MS
(Attention: Repla	ice female thread s	ealing	g ring	when	screwi	ng is reused!)			

Female thread screwings of stainless steel 1.4305 with safety clamp of brass											
	3					•	•				
	Thursday and		CVA		1.4	DN	D	10/- ! - 4	Town No.		
Hose connect.	Thread connect.	L	SW	В	L1	DN	Passage	Weight	Type No.		
Hose 13x6	G 1/2 f	88	27	53	11	15	9	530	DIK 12-13 SS		
Hose 19x7	G 3/4 f	92	32	68	15	20	14	700	DIK 34-19 SS		
Hose 25x7.5	G1 f	93	41	77	16	25	20	950	DIK 10-25 SS		



