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 incl. safety clamps made of brass, according to DIN EN 14 423 (former DIN 2826)
- Female thread screwings consisting of two parts, swivelling
- Connecting nut flat sealing with female thread sealing ring Frenzelit Novapress Multi II
- Screws for safety clamps DIN 912 12.9 (Dacro 500 A coated)
- Pressure-Temperature Table Saturated Steam (® page 413)
- 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 clamps: Brass MS 58 plain
- · Seals: Frenzelit Novapress Multi II

•	Screw:	Dacro	500 A	coated	
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Max. Working Pressure	Temperature	Thread	Norm	Media	9
PN 18 bar	sat.steam +210°C/ hot water +120°C	ISO 228/DIN EN 10226	DIN EN 14 423	sat. steam / hot water	1

Male thread screwings made of steel (zinc-plated and yellow passivated, free of chrome VI) with safty clamp made 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 ST EA141BL-4
Hose 19x7	R 3/4 m	95	27	68	17	20	14	700	DAK 34-19 ST EA141BL-6
Hose 25x7.5	R 1 m	100	36	77	21	25	20	933	DAK 10-25 ST EA141BL-8
Hose 38x8	R 1 1/2 m	125	50	101	22	40	33	1940	DAK 15-38 ST EA141BL-1
Hose 50x9	R 2 m	140	60	111	26	50	44	2631	DAK 20-50 ST EA141BL-2

