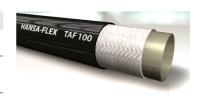


Properties	
Application	High pressure hydraulics and as supply line for technical media.
Special features	favourable flow properties high resistance to light, weathering, aging, chemical media
Inner layer	Polyamide
Insert	one polyester braided insert
Outer layer	NW 4: Polyamide; from NW 6: Polyurethane
Colour	black
Temp. min.	-60 °C
Temp. max.	100 °C
Elongation	+ 3 % to - 1 %



Note

Fitting with press-fit and screw connections.

The change in length of the hose is determined at max. working pressure during testing to EN ISO 1402.

Item										
Identification	DN*	Size	Inches	Internal Ø	External Ø	BD* at 20°C (bar)	BD* at 50°C (bar)	BD* at 80°C (bar)	Min. bending radius	
TAF 104	4	3	3/16"	4,0	8,4	370,0	325	280	40	
TAF 106	6	4	1/4"	6,3	11,2	255,0	225	190	63	
TAF 108	8	5	5/16"	8,0	13,3	225,0	200	170	80	
TAF 110	10	6	3/8"	10,0	16,7	190,0	170	145	100	
TAF 113	12	8	1/2"	13,0	21,4	160,0	140	120	130	

DN = Nominal diameter, nominal width - BD = Working pressure