

Properties						
Application	Double hose for high pressure hydraulics and as supply line for technical media Fitting with press-fit and screw connection hose					
Special features	Twin hose favourable flow properties high resistance to light, weathering, aging, chemical media					
Inner layer	Polyamide					
Insert	two polyester braided inserts					
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
TBFZ 204	4	3	3/16"	4,0	9,2	485,0	452	380	40
TBFZ 206	6	4	1/4"	6,3	13,0	455,0	400	360	63
TBFZ 208	8	5	5/16"	8,0	14,9	375,0	330	300	80
TBFZ 210	10	6	3/8"	10,0	18,0	340,0	300	270	100
TBFZ 213	12	8	1/2"	13,0	21,9	280,0	245	220	130
TBFZ 220	19	12	3/4"	19,0	28,1	215,0	190	170	190

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