

BLIZZARD



Hose Type	BLIZZARD
Application	Air Conditioning Systems
Specification (qualifications list is not excluding further specs.)	TI H42; SAE J2064 type C Barrier; RENAULT 32-02-017;
Working Temp.	- 40 ÷ 125°C

Peak Temp.	150°C
Tube	EPDM-PA
Reinforcement	1 textile braid- 40 ÷ 125°C
Cover	EPDM
Key characteristics	<ul style="list-style-type: none"> - Reduced External Outer Diameter - Low Permeability to Refrigerant Fluids; - Compatibility with a wide range of refrigerants such as R134a, R1234yf, R404a; - Very High Flexibility; - Low Noise Transmission

DIMENSIONS AND TOLERANCES

DN [mm] ID OD	Size [inch]	Hose ID [mm] min max	Hose OD [mm] min max	Max wall th. difference [mm]
8,3 x 14,7	5/16	7,9 8,6	14,2 15,2	0,6
10,8 x 17,3	13/32	10,4 11,2	16,8 17,8	0,7
12,7 x 19,4	1/2	12,3 13,1	18,9 19,9	0,7
16,1 x 23,6	5/8	15,6 16,6	23,1 24,1	0,7
19,4 x 27,4	3/4	18,9 19,9	26,9 27,9	0,7

TECHNICAL CHARACTERISTICS

DN [mm] ID OD	Working pressure [bar]	Actual Burst pressure [bar]	Minimum bend radius [mm]	Weight [g/m]
8,3 x 14,7	35	>200	40	130
10,8 x 17,3	35	>200	50	160
12,7 x 19,4	35	>200	60	190
16,1 x 23,6	25	>150	70	260
19,4 x 27,4	25	>150	90	340