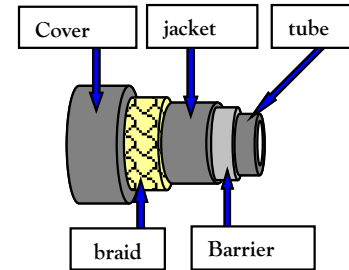


DY3950-16mm - AC barrier Hose- SUCTION LINE

**NVH IMPROVMENT
 BARRIER HOSE
 for R134a/R1234yf + PAG**



Construction and material:

Cover	CIIR
Braid	PVA
Jacket	NBR - SBR
barrier	PA 66 - PA 6
tube	CR

Hose dimension*:

ID [mm]	16,1 ± 0,5
OD [mm]	23,4 (+ 0,4 - 0.3)
Concentricity [mm max]	0,45

Mechanical characteristics:

Max Working pressure [bar]	30
Max Working temperature [C°]	140 (peak 150)
Min Working temperature [C°]	-30
Burst pressure resistance [bar]	> 150
Volumetric expansion	8 cc/m @35bar
Under vacuum deformation	-8,00%
R134a permeability	3,0 g/m²/72h according to fiat standard 9.93460/01
R1234yf permeability	2,9 g/m²/72h according to fiat standard 9.93460/01
Ozone resistance	No crack (72 h/ 100 ppcm at -40°)

Standard and :

Product	Minimum batchs		Minimum lenghts		Preformed	x
International standard	SAE J 2064					
Standard	9.93469/01 Fiat /// GMW14319/12					

*eventuals request to discuss with the customer