

R 16 COMPACT

ID		OD	Working Pressure		Bursting Pressure		Bending Radius	
mm	Inch	mm	BAR	PSI	BAR	PSI	mm	Inch
6.4	1/4	12.5	225	3263	900	13050	51	2.0
7.9	5/16	13.5	215	3118	860	12470	58	2.3
9.5	3/8	15.5	180	2610	720	10440	64	2.5
12.7	1/2	18.5	160	2320	640	9280	89	3.5
15.9	5/8	22.0	130	1885	520	7540	101	4.0
19.1	3/4	25.7	105	1523	420	6090	122	4.8
25.4	1	33.8	86	1276	352	5104	152	6.0

TUBE:

Black, oil-resistant synthetic rubber (NBR)

REINFORCEMENT:

Double braided high tensile steel wire

COVER:

Wrap & Smooth Black, oil and abrasion-resistant synthetic rubber

TEMP RANGE:

-40°C to +100°C (+120°C intermittent)

APPLICATIONS:

Petroleum based hydraulic fluids and lubricating oils

PROPERTIES:

Uniform Thickness
High Pressure
Flexible

APPLICABLE STANDARDS:

SAE 100 R16

STANDARD COLOUR:

Inner Tube - Black
Outer Cover - Black

MARKING ON THE HOSE:

Indo-Maksson - SAE 100 R16 I.D. W.P.
Made in India



Specification Subject to change due to Improvement in Quality (E&O.E).

In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.