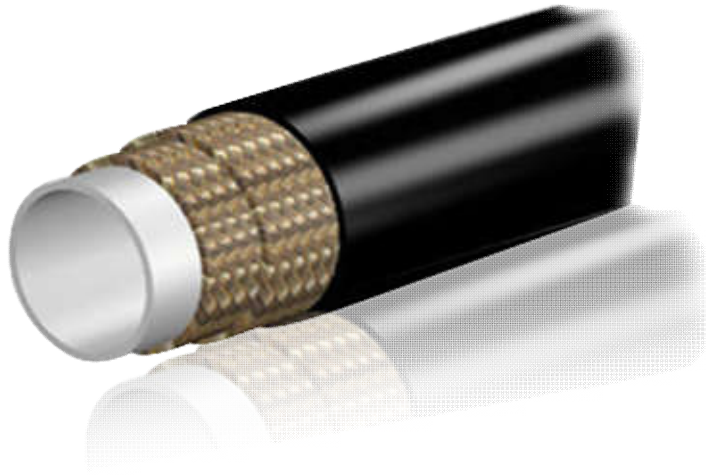



TUBE:

- Thermoplastic Elastomer

REINFORCEMENT:

- Double Steel Wire Braid

COVER:

- Black Color Polyurethane.

TEMP RANGE:

- -40°C to +100°C
- Temp. Not to Exceed +70°C For Air & Water Based Fluids.

APPLICATIONS:

- High Pressure Hydraulic Lines 150 to 430 Bar.
- Compact, High Pressure, Light Weight & Low Change in Length.
- For use with Petroleum, Synthetic or Water Based Fluids in Hydraulic Systems.
- Suitable for Agricultural Machinery, Earthmoving, Articulating & Telescopic Booms and Material Handling Equipments.
- Can be Used for Industrial Gases & Other Applications.

PROPERTIES:

- Suitable for Hydraulic Application with Increased Resistance To Abrasion.

STANDARD COLOUR:

- Black

MARKING ON THE HOSE:

- PH 349-SIZE SAE 100 R2 ID..WP..PSI/BAR



ITEM	ID	OD	WALL THICKNES S	WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS	WEIGHT	STANDARD LENGTH	VACCUM PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar	PSI	Bar	PSI	mm	Kg/mtr	mtr	Bar	---	mtr
501TPR204	6.40	13.70	3.65	430	6235	1720	24940	100	0.30	-	-	NO	100
501TPR205	8.00	15.20	3.60	380	5510	1520	22040	110	0.36	-	-	NO	100
501TPR206	9.50	17.50	4.00	330	4785	1320	19140	127	0.44	-	-	NO	100
501TPR208	12.70	21.10	4.20	270	3915	1080	15660	178	0.57	-	-	NO	100
501TPR210	16.00	24.80	4.40	210	3045	840	12180	203	0.76	-	-	NO	100
501TPR212	19.00	28.40	4.70	175	2538	700	10150	250	0.86	-	-	NO	100
501TPR216	25.40	34.50	4.55	150	2175	600	8700	305	1.03	-	-	NO	100

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.