


TUBE:

Black, Smooth, Natural and Synthetic Rubber

REINFORCEMENT:

High Tensile Textile Plies

COVER:

 Black, Weather & Abrasion Resistant Rubber.
 Smooth finish

TEMP RANGE:

-30°C Approx to +70°C Approx

APPLICATIONS:

 Heavy Duty Service for Air & Pneumatic Tools specially in Mines, Quarries & Constructions.
 Suitable for Non Corrosive Fluids.

PROPERTIES:

 Seamless
 Uniform Thickness
 Smooth Bore
 Mandrel Built

STANDARD COLOUR:

Black with Yellow Strip

MARKING ON THE HOSE:

Pneumatic Tool Hose Exceeds IS 446:1980 Type II

APPLICABLE STANDARDS:

IS 446:1980 Type II



ITEM	ID	OD	WALL THICKNESS	WORKING PRESSURE	BURSTING PRESSURE	BENDING RADIUS	WEIGHT	STANDARD LENGTH	VACCUUM PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar PSI	Bar PSI	mm	Kg/mtr	mtr	Bar	---	mtr
3PT6	6.00	15.00	4.50	18 250	54 750	-	0.22	100	-	YES	5
3PT8	8.00	15.00	3.50	18 250	54 750	-	0.27	100	-	YES	5
3PT10	10.00	19.00	4.50	18 250	54 750	-	0.31	100	-	YES	5
3PT12.5	12.00	23.00	5.50	18 250	54 750	-	0.45	100	-	YES	5
3PT19	20.00	32.00	6.00	16 225	48 675	-	0.74	100	-	YES	5
3PT25	25.00	37.00	6.00	16 225	48 675	-	0.89	61	-	YES	5
3PT32	32.00	44.00	6.00	16 225	48 675	-	1.07	61	-	YES	5
3PT38	38.00	50.00	6.00	14 200	42 600	-	1.14	61	-	YES	5
3PT50	50.00	63.00	6.50	14 200	42 600	-	1.46	61	-	YES	5

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.