



# PETROSTAR /18

FUEL AND MINERAL OIL DELIVERY HOSE FOR TANK REELS



## **APPLICATION**

Delivery hose for mineral oils, diesel fuel and gasoline with aromatic contents up to 50%. Suitable for hose reels

## **TUBE**

Black, smooth NBR, (80 Shore A) rubber compound

#### REINFORCEMENT

High strength synthetic plies and 1 copper wire for hose grounding

## COVER

Black, smooth, antistatic (R<10 $^6$  Ohm/m) cloth impression **NBR** rubber compound, resistant to oils, fuels and weather

## **WORKING TEMPERATURE**

-22°F +176°F -30°C +80°C

					<b>**</b>					21 22 22
mm	ID inch	mm	0D inch	WEIGHT kg/m	bar	WP psi	bar	BP psi	BENDING RADIUS mm	COIL LENGTH
19	3/4	32	1 1/4	0.70	18	270	54	810	175	40
25	1	38	1 1/2	0.85	18	270	54	810	255	40/50/61
32	1 1/4	44	1 47/64	1.00	18	270	54	810	330	40/50/61
38	1 1/2	52	2 15/32	1.32	18	270	54	810	380	40/50/61
40	1 37/64	54	2 1/8	1.38	18	270	54	810	405	40/50/61
45	1 25/32	59	2 21/64	1.51	18	270	54	810	455	40/50/61
50	1 31/32	63	2 21/34	1.60	18	270	54	810	510	40/50/61
51	2	64	2 17/32	1.63	18	270	54	810	510	40/50/61

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

## **BRANDING**

