

# 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

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
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

