

PETROCRAFT D /20 EN 1825 TYPE B

DELIVERY HOSE AIRCRAFT GROUND REFUELLING EN 1825 TYPE B



APPLICATION

Delivery hose for aircraft ground refuelling. Fuels with aromatic content up to 50%

TUBE

Black, smooth **NBR1** rubber compound

REINFORCEMENT

High strength synthetic plies, with 2 crossing copper wires for hose grounding

COVER

Black, smooth, fire proof and antistatic ($R < 10^6$ Ohm/m) cloth impression **CR** rubber compound, resistant to chemical products, ozone and weathering

WORKING TEMPERATURE

-22°F + 158°F

SPECIFICATIONS

EN 1825 TYPE B +TRbF

										
ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	mm	m
19	3/4	29	1 5/32	0,52	20	300	80	1200	113	40/61
25	1	38	1 1/2	0,84	20	300	80	1200	150	40/61
32	1 1/4	45	1 3/4	1,00	20	300	80	1200	200	40/61
38	1 1/2	51	2	1,16	20	300	80	1200	230	40/61
51	2	65	2 9/16	1,70	20	300	80	1200	305	40/61
63,5	2 1/2	79	3 1/8	2,07	20	300	80	1200	390	40/61
76	3	92	3 5/8	2,56	20	300	80	1200	460	40/61
102	4	120	4 23/32	3,74	20	300	80	1200	610	40/61

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

BRANDING

