



ABRAPLUS D /85

CONCRETE HOSE



- ✓ Steel reinforced construction
- ✓ High-pressure pumping use
- ✓ ISO 4649 35 ± 5 mm³
- ✓ Construction & civil engineering use

APPLICATION

Concrete pump hose

TUBE

Black, smooth, **synthetic** antistatic rubber compound

REINFORCEMENT

High tensile strength steel reinforcements

COVER

Black, smooth, antistatic cloth impression **synthetic** rubber compound, resistant to abrasion and weathering.

KEY PERFORMANCE

Temperature:	-40°C to +70°C
Range	-40°F to +158°F
Working Pressure:	85 bar
Bursting Pressure:	175-200 bar <small>(size dependent)</small>

ID		OD		WEIGHT	WP		BP		BENDING RADIUS	COIL LENGTH
mm	inch	mm	inch		bar	psi	bar	psi		
51	2	70	2 3/4	4.00	85	1275	200	3000	200	61
64	2 33/64	87	3 27/64	4.70	85	1275	200	3000	240	61
76	3	103	4 1/6	5.62	85	1275	200	3000	275	30,5
102	4	128	5 3/64	7.66	85	1275	200	3000	350	30,5
127	5	155	6 7/64	10.10	85	1275	200	3000	425	30,5
152	6	180	7 3/32	15.40	85	1275	175	2625	650	20

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

BRANDING

