

↔		↔		⊕		⌒		⌘		♻️		
mm	inch	mm	inch	bar	psi	mm	inch	%	kg/m	lb/ft		
51	2	69	2,72	40	600				1,840	1,240		
76	3	104	4,09	40	600				4,390	2,955		
90	3 1/2	118	4,65	40	600				5,150	3,465		
102	4	130	5,12	40	600				5,830	3,920		
NA		LA		NEU		EMEA		SA		AP		AU



737AA
Concrete pumping 40 bar (600 psi)

Tube: Black conductive NR - abrasion resistant
Reinforcement: High tensile textile cords
Cover: Black conductive SBR/NR - abrasion and ozone resistant
Use: Concrete pumping
Safety factor: 2,5:1
Temperature: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		⊕		⌒		⌘		♻️		
mm	inch	mm	inch	bar	psi	mm	inch	%	kg/m	lb/ft		
51	2	69	2,72	85	1275	255	10,00		2,130	1,435		
63	2 1/2	85	3,35	85	1275	265	10,50		3,340	2,245		
76	3	100	3,94	85	1275	380	15,00		4,540	3,055		
90	3 1/2	116	4,57	85	1275	450	17,50		5,490	3,690		
102	4	128	5,04	85	1275	510	20,00		7,020	4,720		
127	5	155	6,10	85	1275	635	25,00		10,340	6,950		
152	6	184	7,24	85	1275	760	30,00		13,780	9,265		
NA		LA		NEU		EMEA		SA		AP		AU



740AA
Concrete pumping 85 bar (1275 psi)
heavy duty - steel reinforced

Tube: Black conductive NR - abrasion resistant
Reinforcement: High tensile steel cords
Cover: Black conductive SBR/NR - abrasion and ozone resistant
Use: High pressure concrete pumping
Safety factor: 2:1
Temperature: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		⊕		⌒		⌘		♻️		
mm	inch	mm	inch	bar	psi	mm	inch	%	kg/m	lb/ft		
51	2	69	2,72	85	1275	255	10,00		2,590	1,745		
63	2 1/2	85	3,35	85	1275	325	13,00		3,770	2,535		
76	3	100	3,94	85	1275	380	15,00		4,970	3,345		
90	3 1/2	116	4,57	85	1275	450	17,50		7,220	4,855		
102	4	128	5,04	85	1275	510	20,00		7,660	5,150		
127	5	155	6,10	85	1275	635	25,00		10,250	6,890		
NA		LA		NEU		EMEA		SA		AP		AU



741AA
Concrete pumping 85 bar (1275 psi)
extra service - steel reinforced

Tube: Black conductive NR - abrasion resistant
Reinforcement: High tensile steel cords
Cover: Black conductive SBR/NR - abrasion and ozone resistant
Use: High pressure concrete pumping.
 Designed for long service life in heavy duty applications
Safety factor: <= 127 mm 2,5:1 152 mm 2:1
Temperature: -30 °C +80 °C (-22 °F +176 °F)

hose

fittings

appendix