

Properties					
Application	chemical industries Sea and industrial waste water				
Special features	suitable for use as pressure hose in the chemical industry				
Standard	DIN EN 12115				
Inner layer	chemical resistant, black, smooth EPDM rubber				
Insert	two highly resistant textile inserts and two antistatic copper braids				
Outer layer	abrasion resistant, flame-retardant, ozone and weather resistant CR rubber				
Colour	black				
Temp. range	min. flexible to -35°C max. depending on the medium 95°C Temperature peaks up to 120°C				



Item									
Identification	Inches	Internal Ø	External Ø	Operating pressure (bar)	Burst pressure	Min. bending radius	Roll length		
CHEM 19-6 EPDM	3/4"	19,0	31	16,0	64	125	40		
CHEM 25-6 EPDM	1"	25,4	37	16,0	64	150	40		
CHEM 32-6 EPDM	1.1/4"	32,0	44	16,0	64	175	40		
CHEM 38-6.5 EPDM	1.1/2"	38,0	51	16,0	64	225	40		
CHEM 51-8 EPDM	2"	50,8	67	16,0	64	275	40		
CHEM 63-8 EPDM	2.1/2"	63,5	79	16,0	64	300	40		
CHEM 76-8 EPDM	3"	76,2	92	16,0	64	350	40		
CHEM 102-8 EPDM	4"	101,6	118	16,0	64	450	40		