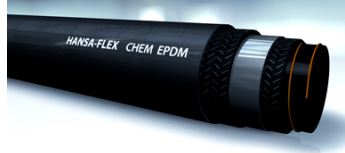


CHEM EPDM

Chemical supply hose

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 (mm) | External Ø (mm) | Operating pressure (bar) | Burst pressure (bar) | Min. bending radius (mm) | Roll length (m) |
|------------------|--------|--------------------|--------------------|-----------------------------|-------------------------|-----------------------------|--------------------|
| 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 |