

HF-Super-Succer Working Head Hose



Scope of application

Suitable for the disposal of industrial plants as well as the pneumatic suction conveying of powdery respectively granular goods and liquid media, with the exception of A1 substances (e.g. acids, lyes, solvents or oils).

Properties




- Extremely flexible design with low minimum bend radii
- Extremely abrasion-resistant rubber mixture
- In addition to cover and inner tube, conducting via copper strand
- Good film strength due to ribbed hose cover
- Resistance $R < 1$ megaohm
- Standard lengths 5 respectively 20 m / maximum manufacturing length 40 m
- 5 m lengths come with spiral-free muffs on both sides, partly with extension

Construction

- Inner tube: special natural rubber mixture, electrically conductive
- Insertions: fabric lining with inwrought steel spiral and copper strand
- Cover: NBR rubber, waved, electrically conductive

Temperature range

- -20°C to $+80^{\circ}\text{C}$, for a short time up to 100°C

Article no.			Wall thickness			Vacuum		
282384	80 mm	29 psi	8 mm	295 mm	92 mm	87 psi	2,2 kg/m	4,9 m
282392	80 mm	29 psi	8 mm	295 mm	92 mm	87 psi	2,2 kg/m	20 m
282389	102 mm	29 psi	8 mm	395 mm	118 mm	87 psi	3,6 kg/m	5 m
282391	102 mm	29 psi	8 mm	395 mm	118 mm	87 psi	3,6 kg/m	20 m
282386	127 mm	29 psi	8 mm	495 mm	143 mm	87 psi	4,4 kg/m	5 m
282400	127 mm	29 psi	8 mm	495 mm	143 mm	87 psi	4,4 kg/m	20 m
282385	152 mm	29 psi	8 mm	595 mm	168 mm	87 psi	4,8 kg/m	5 m
282390	152 mm	29 psi	8 mm	595 mm	168 mm	87 psi	4,8 kg/m	20 m
282387	204 mm	29 psi	8 mm	795 mm	220 mm	87 psi	6,9 kg/m	5 m