



BACRUFLEX
Al servicio de la minería,
pesquería e industria

Catálogo de productos

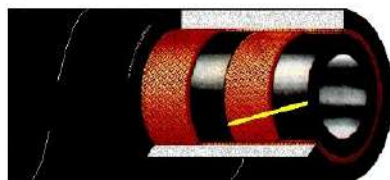
**MANGUERAS
HIDRÁULICAS**

DRY CEMENT DELIVERY

According to **EN ISO 3861 / ISO 4649**

Dry bulk materials and dry powder cement delivery hose

Reinforced with several high resistance synthetic fiber braids with antistatic copper line



Inner tube: seamless synthetic rubber resistant to abrasion

Reinforcement: high tensile textile cords

Outer tube: black, weather and abrasion resistant synthetic rubber with antistatic copper line

Safety factor: 3: 1

Application: discharge of dry bulk materials, sand, gravel, and dry powder cement

Temperature range: - 40°C (- 40°F) + 100°C (+ 212°F)

Ø nom	dash size	Ø Internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
		mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	kg/m
2"	- 32	50,8	2.00	62,0	2.44	0.5	75	1.5	225	510	20.1	1,24
2.1/2"	- 40	63,5	2.50	75,0	2.95	0.5	75	1.5	225	635	25.0	1,60
3"	- 48	76,0	3.00	90,0	3.54	0.5	75	1.5	225	762	30.0	1,98
3.1/2"	- 56	90,0	3.54	104,0	4.09	0.5	75	1.5	225	900	35.4	2,51
4"	- 64	101,0	3.98	115,0	4.53	0.5	75	1.5	225	1016	40.0	3,18
5"	- 80	127,0	5.00	140,0	5.51	0.5	75	1.5	225	1270	50.0	4,05
6"	- 96	152,0	5.98	166,0	6.54	0.5	75	1.5	225	1524	60.0	5,05
8"	- 128	203,0	7.99	218,0	8.58	0.5	75	1.5	225	2032	80.0	7,80