

LIBECCIO EN ISO 3861

According to EN ISO 3861

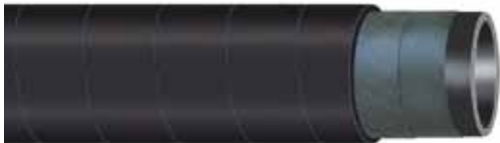
Suitable for conveying of wet and dry sand and grit blasting materials.

Hose Construction

- Tube:**
Reinforcement:
Cover:
- Smooth, black, antistatic, abrasion resistant BR/NR rubber compound. Abrasion according to ISO 4649: max. 60 - 70 mm³

Synthetic textile fabrics

Black, smooth, antistatic, weather and abrasion resistant SBR/NBR compound. The cover is pinpricked to prevent blistering and bubbling, max. resistance on finished hose: 2,0 MΩ/m



- Exceeds EN ISO 3861 requirements
- Robust and light version available
- Construction, general industry, shipyards
- Burst Pressure Value 4:1

Tolerances

According to RMA steel mandrel
Refer to Technical Handbook on page TH34

Temperature Range

-30 °C (-22 °F) to +70 °C (+158 °F)

Part Number			 Working Pressure			 Weight	 min. Bend Radius	in Stock
	I.D. (mm)	O.D. (mm)	MPa	psi	bar	kg/m	mm	
IH36820300/40	19	33	1.0	150.0	10	0.69	190	Y
IH36820200/40	25	40	1.0	150.0	10	0.92	250	Y
IH36820201/40	30	45	1.0	150.0	10	1.05	300	Y
IH36820202/40	32	48	1.0	150.0	10	1.37	320	Y
IH36820303/40	38	55	1.0	150.0	10	1.46	380	Y
IH36820305/40	42	60	1.0	150.0	10	1.70	420	N
IH36820206/40	50	72	1.0	150.0	10	2.54	500	Y
IH36820207/40	60	82	1.0	150.0	10	2.95	600	Y
IH36820209/20	80	105	1.0	150.0	10	4.32	800	Y
IH36820210/20	90	115	1.0	150.0	10	4.84	900	N
IH36820211/20	100	125	1.0	150.0	10	5.30	1000	Y