

Rubber suction and delivery hose

PRODUCT GUIDE · PIPING-25

Reinforced rubber hose for a specified suction or delivery duty, with construction chosen for the transferred material and handling conditions.

Application

Pump connections, water transfer and suitable industrial suction or discharge assemblies.

EPDM suction / delivery hose reference

Liner and cover	Conductive EPDM
Reinforcement	Textile cords with embedded steel helix
Temperature range	−40 to +100 °C; chemical-dependent
Vacuum duty	Confirm the specific vacuum rating at operating temperature

Dimensional reference from the linked catalogue. It uses IH-RWSD in the heading and IH-RWS in the size table; confirm the current supplied part code and vacuum rating before specifying an assembly.

ID — mm	OD — mm	Bend radius — mm	Mass — kg/m
25	36	100	0.73
32	43	128	0.86
38	49	152	1
51	62	204	1.3
63	76	252	2.09
76	89	304	2.5
102	116	408	3.48
127	143	635	5.33
152	168	760	6.66
203	221	812	9.88
254	272	1270	13.52

Details to include in your enquiry

Fluid or solids and operating temperature · Bore, length, vacuum and working pressure · Bend radius, end connections and handling conditions

Technical references

[Suction hose dimensions · page 9 — open reference](#) · Drawing / dimensions · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.