

SMOOTHFLEXX OCEAN

Heavy-duty PU hose, specially developed for the aquaculture industry

Applications	agriculture, fish farming
Structure	Polyether-Polyurethane, uncolored, transparent, plastic spiral / rigid PVC
Temperature	-40°C up to 80°C
Properties	heavy-duty, good flexibility, good low-temperature flexibility, corrugated outside smooth inside, good abrasion resistance
Norms	certified according NS 9416:2013



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
38	0,80	42	1,60	0,70	0,42000	30	ND34103800Q
51	1,05	55	1,60	0,70	0,55000	30	ND34105100Q
63	1,05	69	1,40	0,70	0,70900	30	ND34106300Q
76	1,05	80	1,40	0,65	0,90100	30	ND34107600Q
89	1,20	95	1,30	0,60	1,23400	30	ND34108900Q
102	1,05	110	1,20	0,60	1,18500	30	ND34110200Q
110	1,15	118	1,10	0,55	1,62300	30	ND34111000Q
127	1,10	135	1,00	0,50	1,66100	30	ND34112700Q
152	1,30	200	0,80	0,50	2,20500	20	ND34115200N
160	1,30	215	0,80	0,45	2,85000	20	ND34116000N
203	1,45	250	0,50	0,30	3,57100	12	ND34120300L
254	1,45	288	0,40	0,20	5,25000	12	ND34125400L