

CARBURI 16 NBR OHM SD



A robust industrial hose designed for the transfer of fuels, oils, and petroleum products containing up to 50% aromatics.

It is suitable for operation in very harsh conditions under heavy loads. This hose is used in the petrochemical industry as a transfer hose in fixed installations, rail transport, and tank trucks.

The hose's outer wall is made of CR rubber, a type of chloroprene rubber resistant to challenging external conditions such as UV, ozone, and aging processes, as well as water-based solutions, mineral oils, alcohols, and glycols. According to TRbF 131/2 standards, the outer cover is flame-resistant.

The hose is fully conductive, meeting requirements for industrial cleaning with electrical resistance values of $R < 10^6 \Omega$ and $R < 10^9 \Omega$ through the wall.

Inner wall	NBR
Outer wall	CR
Reinforcement	Two textile reinforcements, steel spiral
Work pressure	16 BAR
Burst pressure	64 BAR
Temperature range	-40°C to +70°C
Norms	EN 12115:2011, TRbF 131/2, EN 1761

Variant	Inner Diameter (mm)	Outer Diameter (mm)	Bending Radius (mm)	Coil (m)
72001931	19	31	114	61
72002537	25	37	150	40
72003244	32	44	175	40
72003851	38	51	225	40
72005167	51	67	275	40
72006379	63,5	79	300	61
72007591	75	91	350	40
72102118	102	118	450	61
72152172	152	170	608	20