



FLX-SAND 12

SANDBLAST HOSE 12 Bar W.P.

Application

Used in conveying sand, shot, glass beads and other abrasive materials at high velocity for cleaning metal, concrete surfaces at shipyards and general construction.

Tube

Black, smooth, static-dissipating NR/SBR rubber compound, anti-static copper wire.

Reinforcement

High strength multiple synthetic plies.

Cover

Wrapped impression, abrasion and weather resistant, pin-pricked, static-dissipating, NR/SBR rubber compound.

Temp. Range

-40°C to +70°C ; -40°F to 158°F



ID



OD



WP



BP



W



L

inch	mm	mm	BAR	PSI	BAR	PSI	gr/mt	mt
1/2"	12.7	25	12	175	36	525	460	61
1/2"	12.7	27	12	175	36	525	544	61
5/8"	16	30	12	175	36	525	583	61
3/4"	19	30	12	175	36	525	498	61
3/4"	19	33	12	175	36	525	660	61
1"	25.4	40	12	175	36	525	837	61
1 1/4"	32	48	12	175	36	525	1143	61
1 1/2"	38	54	12	175	36	525	1363	61
1 1/2"	38	56	12	175	36	525	1567	61
1 3/4"	44.5	60	12	175	36	525	1496	61
1 3/4"	44.5	63	12	175	36	525	1850	61
2"	50.8	69	12	175	36	525	2074	61
2"	50.8	73	12	175	36	525	2549	61
2 1/2"	63.5	82	12	175	36	525	2683	61
3"	76.2	96	12	175	36	525	3134	61
4"	101.6	122	12	175	36	525	4304	61

Abrasion loss value of the tube $\leq 50 \text{ mm}^3$ (according to DIN ISO 4649:2006)