

**Universal rubber hoses**



**MPX 20**

**Universal hose for air, water and light chemicals Inner**

**layer:** black EPDM rubber

**Reinforcement:** textile braid (2 braids DN32 and 38)

**Outer layer:** black EPDM rubber

**Operating temperature:** -40°C to +100°C  
(temporarily+ 120°C)

Versatile, strong and highly flexible rubber delivery hose for air, water and light chemicals. Not suitable for oils, fuels, aromatic hydrocarbons. Can be used for dispersion water-based epoxy and polyurethane paints. Not suitable for cellulose, chlorinated rubber and other paints containing aromatic solvents (e.g. toluene, xylene) or petrol. When selecting for chemical applications, we recommend contacting Tubes International. Inner and outer layers **antistatic** ( $R < 10^9 \Omega / m$ ), outer layer resistant to ozone, ageing and weathering.

Note: Marking (branding) on hose: [www.tubes-international.com](http://www.tubes-international.com) PR-MPX 20 DN 19 MULTIPURPOSE HOSE WP 20 BAR BP 80 BAR 2Q/15 - example.

index	internal diameter [mm]	wall thickness [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	mass [kg/m]	Roll length [m]
SP-MPX20-06	6	3,5	13	20	80	36	0,14	50
SP-MPX20-08	8	3,5	15	20	80	50	0,17	50
SP-MPX20-10	10	3,5	17	20	80	60	0,20	50
SP-MPX20-13	13	4	21	20	80	80	0,29	50
SP-MPX20-16	16	4	24	20	80	100	0,35	50
SP-MPX20-19	19	4,5	28	20	80	114	0,46	50
SP-MPX20-25	25	5	35	20	80	150	0,69	50
SP-MPX20-32	32	6	44	20	80	200	1,05	50
SP-MPX20-38	38	6	50	20	80	230	1,23	50

Note: indexes highlighted in colour - most commonly used



**MPX 20 / P**

**Hose MPX 20 with quick-action couplings, L=10 or**

**15 m Inner layer:** black EPDM rubber

**Reinforcement:** textile braid **Outer layer:** black EPDM rubber

**Operating temperature:** -40°C to +100°C  
(temporarily +120°C)

Pneumatic extender - ready-made rubber air hose made from MPX20 hose. Terminated with a brass socket and Eurostandard DN7.2 quick-connect plug (fits typical connections). For general use, especially for pneumatic tools, where a rubber hose with antistatic properties is required.

index	internal diameter [mm]	external diameter [mm]	working pressure [bar]	Bursting pressure [bar]	bend radius [mm]	cable length [m]	cable weight [kg]
SP-MPX20-P-08-10	8	15	20	80	50	10	2,1
SP-MPX20-P-08-15	8	15	20	80	50	15	2,9

Note: indexes highlighted in colour - most commonly used



Ready-made MPX20/P pneumatic hoses are terminated with typical popular DN 7.2 Eurostandard quick couplings, which fit many pneumatic tools, including: air guns, wheel pump guns, air spanners.