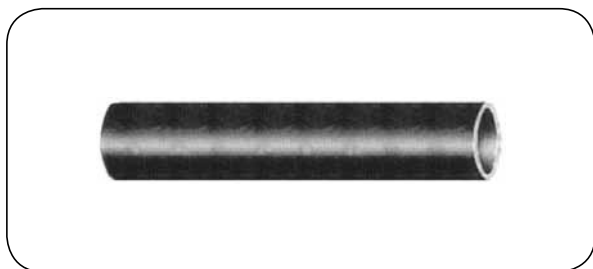


INDUSTRIAL PNEUMATICS - hoses



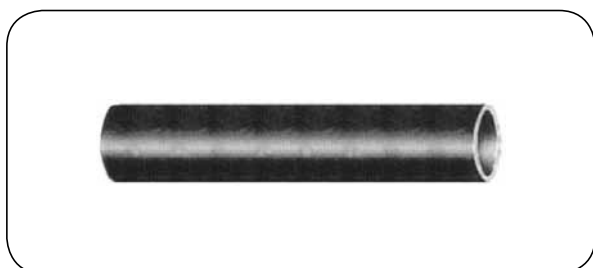
PA 12 X-HIPHL

Hose material: PA 12 polyamide (Nylon)

Working temp.: From -55°C up to +100°C
(for water-based media +70°C)

Lightweight, flexible hose with calibrated outside diameter designed for pneumatic, hydraulic, fuel and oil installations, lubrication and chemicals. Available in a wide range of colours: natural, black, blue, green, red, yellow and orange. Standards: DIN 73378.

code	O.D. [mm]	I.D. [mm]	working press. 23°C [bar]	bursting press. 23°C [bar]	bending radius [mm]	standard length [m]
ZC-PA12H-04X02	4	2	49	147	16	100
ZC-PA12H-05X03	5	3	37	111	20	100
ZC-PA12H-06X04	6	4	29	87	30	100
ZC-PA12H-08X05	8	5	34	102	35	100
ZC-PA12H-08X5,5	8	5.5	27	81	40	100
ZC-PA12H-08X06	8	6	21	63	40	100
ZC-PA12H-10X06	10	6	37	111	55	50
ZC-PA12H-10X7,5	10	7.5	21	63	60	50
ZC-PA12H-10X08	10	8	16	48	60	50
ZC-PA12H-12X08	12	8	29	87	60	50
ZC-PA12H-12X09	12	9	21	63	60	50
ZC-PA12H-14X10	14	10	24	72	75	50
ZC-PA12H-15X12	15	12	16	48	65	50
ZC-PA12H-16X12	16	12	21	63	95	50
ZC-PA12H-18X14	18	14	18	54	100	50
ZC-PA12H-20X16	20	16	16	48	200	50



PA 11 S40 - imperial size

Hose material: PA 11 polyamide (Nylon)

Working temp.: From -40°C up to +80°C
(for water-based media +70°C)

Lightweight, flexible hose with calibrated outside diameter designed for pneumatic, hydraulic, fuel and oil installations, lubrication and chemicals. Available in a wide range of colours: natural, black, blue, green, red, yellow and orange. Standards: SAE J 844 (from 1/8" up to 5/16").

code	O.D. [mm]	I.D. [mm]	working press. 23°C [bar]	bursting press. 23°C [bar]	bending radius [mm]	standard length [m]
ZC-PA11-S40-02	3.17	2	23	70	9.4	100
ZC-PA11-S40-02,5	3.96	2.3	28	84	12.7	100
ZC-PA11-S40-03	4.76	3.	28	84	19.1	100
ZC-PA11-S40-04	6.35	4.3	28	84	25.4	100
ZC-PA11-S40-05	7.93	5.9	23	70	31.8	100
ZC-PA11-S40-06	9.52	6.98	21	64	75	100
ZC-PA11-S40-08	12.7	9.53	19	56	110	50