

# Compressed air and water hoses



standard



oil resistant

## PVC compressed air hoses with fabric braiding, highly flexible

**Materials:** Inner tube: PVC black (type oil resistant: red), outer cover: PVC blue (type oil resistant: black), fabric braiding: Polyester filament, produced silicone free

**Temperature range:** -20°C to +60°C

**Operating pressure:** 15 bar (type oil resistant: 16 bar), burst pressure: Approx. 60 bar (type oil resistant: Approx. 64 bar)

**Operating range:** Compressed air hose for industries, factories and petrol stations. Extremely flexible in all weather conditions, UV resistant

**Roll length:** 50 m

Type	Min. bend radius	Type	Min. bend radius	Hose Ø internal	Hose Ø external
standard		oil resistant			
P 6 SOFT	23	P 6 SOFT OL	18	6.3	11.0
P 8 SOFT	28	P 8 SOFT OL	25	8.0	13.0
P 9 SOFT	32	P 9 SOFT OL	25	9.0 (3/8")	14.5
P 10 SOFT	35	P 10 SOFT OL	35	10.0	15.5
P 13 SOFT	45	P 13 SOFT OL	50	12.7 (1/2")	19.0
P 16 SOFT	56	P 16 SOFT OL	70	16.0 (5/8")	23.0
P 19 SOFT	67	P 19 SOFT OL	70	19.0 (3/4")	26.5
P 25 SOFT	88	P 25 SOFT OL	120	25.0 (1")	33.5

## PVC hoses with fabric braiding with coupling sockets and plugs NW 7.2

**Materials:** Inner tube: PVC black, outer cover: PVC blue, fabric braiding: Polyester filament, produced silicone-free, certified by TÜV, coupling socket and coupling plug: Brass body with NBR seal

**Temperature range:** -20°C to +60°C (with push-button safety coupling: -15°C to max. +60°C)

**Operating pressure:** 15 bar (with push-button safety coupling: 12 bar)

**Operating range:** Compressed air hose for industries, factories and petrol stations. Extremely flexible in all weather conditions, UV resistant.

Hose length 5 m	Hose length 10 m	Hose length 15 m	Hose length 20 m	Hose length 25 m	Hose Ø internal	Hose Ø external
<b>With standard coupling</b>						
P 6 SOFT-5 KDG	P 6 SOFT-10 KDG	P 6 SOFT-15 KDG	P 6 SOFT-20 KDG	P 6 SOFT-25 KDG	6.3	11.0
P 9 SOFT-5 KDG	P 9 SOFT-10 KDG	P 9 SOFT-15 KDG	P 9 SOFT-20 KDG	P 9 SOFT-25 KDG	9.0	14.5
<b>With push-button safety coupling</b>						
P 6 SOFT-5 KDG-S	P 6 SOFT-10 KDG-S	---	P 6 SOFT-20 KDG-S	---	6.3	11.0
P 9 SOFT-5 KDG-S	P 9 SOFT-10 KDG-S	---	P 9 SOFT-20 KDG-S	---	9.0	14.5



with standard coupling



with push-button safety coupling



Coupling sockets NW7 from page 150



Hose clamps from page 234



Hose cutter from page 595



## PVC compressed air hoses with fabric braiding, antistatic

**Materials:** Inner tube: PVC black, smooth, anti-static, outer cover: PVC blue, smooth, weather- and oil resistant, fabric braiding: Polyester filament

**Temperature range:** -20°C to max. +90°C

**Operating pressure:** 16 bar, burst pressure: Approx. 60 bar

**Electrical resistance:** ≤10<sup>6</sup> Ohm/m

**Operating range:** Compressed air hose for industry, factories, petrol stations and paint systems as an anti-static version. Weather resistant outdoor blanket, good temperature resistance also suitable for non aggressive liquids.

**Roll length:** 20 m

Type	Hose Ø internal	Hose Ø external	Min. bend radius
P 7 ANTISTATIK	7	14.0	21
P 8 ANTISTATIK	8	15.0	24
P 9 ANTISTATIK	9 (3/8")	16.0	27
P 10 ANTISTATIK	10	17.5	30
P 12 ANTISTATIK	12	20.0	36



## CEJN Polyurethane hoses (Stream-Line)

**Warning:** These hoses are specially manufactured for CEJN-Stream-Line fittings. Coupling sockets and coupling plugs of the Stream-Line program can be found from page 250.

**Materials:** Polyester polyurethane, fabric braiding: Polyester filament

**Temperature range:** -30°C to max. +60°C

**Roll length:** 50 m

Type	Min. bend radius	Operat. pressure	Type Eco**	Min. bend radius	Operating pressure	Hose Ø external x internal
CEJN						
PU 85 SL*	17	10 bar	---	---	---	8 x 5
PU 106 SL	27	16 bar	PU 106 SL E	40	15 bar	10 x 6.5
PU 128 SL	35	16 bar	PU 128 SL E	45	15 bar	12 x 8
PU 139 SL	48	12 bar	---	---	---	13.5 x 9.5
PU 1611 SL	60	12 bar	PU 1611 SL E	95	12 bar	16 x 11

\* without fabric braiding, \*\* not CEJN brand

