

PERFORMER REDUCER

CONSTRUCTION & MINING EQUIPMENT

Abrasive materials hydraulic handling

Transition between different diameters hoses or pipes.
Hydraulic suction or discharge of abrasive materials.

Advantages

- Excellent resistance to abrasion.
- Compensate the misalignments thanks to the flexibility of rubber.
- Damping of vibrations and noise.

Technical description

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile with embedded steel helix.

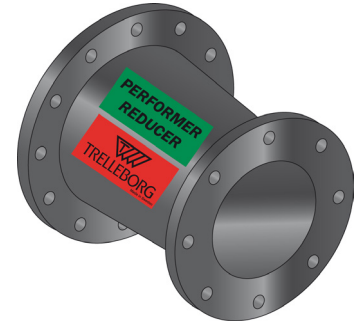
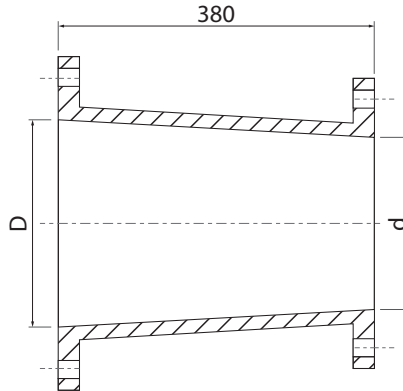
Cover: wear resistant EPDM, black, corrugated, fabric impression.

Temperature range: -30°C to +70°C.

Couplings/Fittings

Hoses are fitted with PN10 fixed flanges.

Swivel flanges or special drillings are available on request.



Article	D mm	d mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Weight kg/m
65-50	63	51	10	30	0.9	2.20
80-50	76	51	10	30	0.9	2.30
100-50	102	51	10	30	0.9	2.42
80-60	82	60	10	30	0.9	2.30
100-60	102	60	10	30	0.9	2.49
80-65	82	70	10	30	0.9	2.30
100-65	102	70	10	30	0.9	2.45
100-80	102	82	10	30	0.9	2.53
125-80	127	82	10	30	0.9	3.50
125-100	127	102	10	30	0.9	3.71
150-80	152	82	10	30	0.9	3.90
150-100	152	102	10	30	0.9	4.01
150-125	152	127	10	30	0.9	4.27
175-150	178	152	10	30	0.9	5.20
200-125	204	127	10	30	0.9	5.40
200-150	204	152	10	30	0.9	5.40
200-175	204	178	10	30	0.9	6.10
250-200	254	204	10	30	0.9	6.71
300-200	305	204	10	30	0.9	7.85
350-200	355	204	10	30	0.9	9.12
300-250	305	254	10	30	0.9	8.38
350-250	355	254	10	30	0.9	10.08
350-300	355	305	10	30	0.9	11.36

Branding



Non stock article.