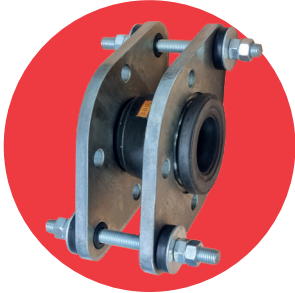


ART 454

EPDM PN25 Tied Flanged Flexible Connector

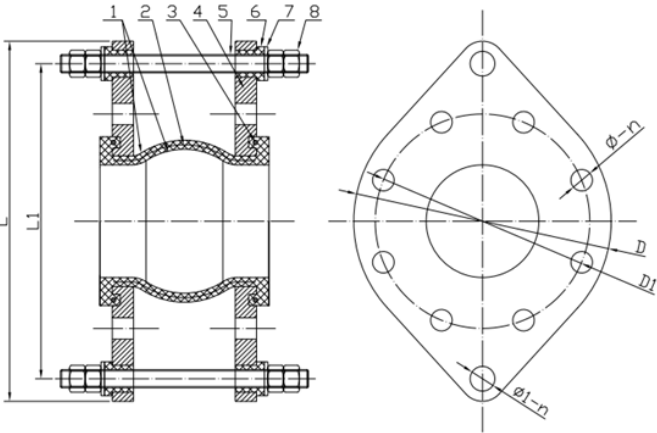


Features

- Flanged PN25 BS4504
- Zinc plated carbon steel oval flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body

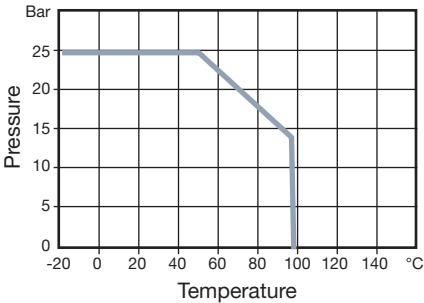
Technical data

Max pressure: 25 Bar
Working temp: -20°C to +100°C



DN	32	40	50	65	80	100	125	150	200	250	300
L	250	260	275	295	310	350	385	415	475	560	625
L1	195	205	220	240	255	295	330	360	420	495	560
D	140	150	165	185	200	235	270	300	360	425	480
D1	100	110	125	145	160	190	220	250	310	370	430
H	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	22-8	26-8	26-8	26-12	30-12	30-16
Ø1-n	28-2	28-2	28-2	28-2	28-2	28-2	28-2	32-2	32-2	36-2	36-2
B	16	15	17	19	21	21	23	25	27	29	30
Kgs	6.2	6.4	8.1	10.4	12.2	16	21.2	27.4	37.6	52.9	69.4

N.	Part Name	Materials
1	Outer/Inner Rubber	EPDM
2	Key Frame	Cord Fabric
3	pressurized Rings	Steel Wire
4	Flange	Carbon Steel
5	Limit tie rods	Carbon Steel
6	Rubber Washers	Natural Rubber
7	Washer	Carbon Steel
8	Nuts	Carbon Steel



V1. Dimensions in mm
This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.