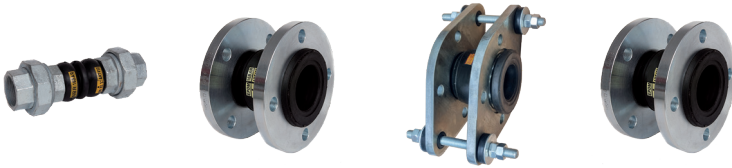




# Flexible Connectors

Issue 01



**It's all at Albion**

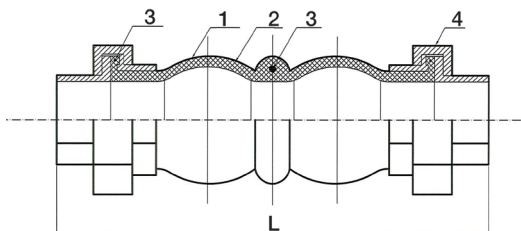
# ART 400

## EPDM PN16 Screwed Flexible Connector



### Features

- Available Screwed BSP Taper BS21 (ISO 7/1) or NPT (ANSI B1.20.1)
- Galvanised malleable iron union ends
- Nylon cord fabric with steel reinforcement
- Available with NBR body



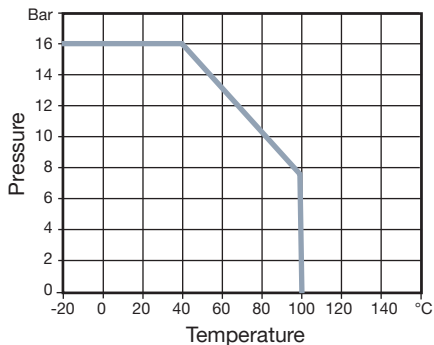
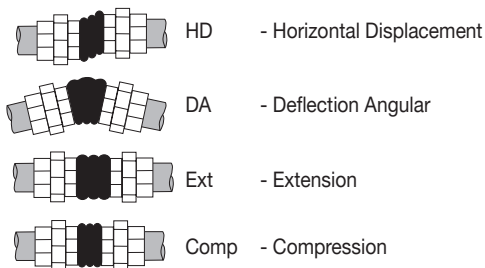
### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +100°C

DN	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
L	200	200	200	200	200	200	245	245
HD	22	22	22	22	22	22	22	22
DA	45°	45°	45°	45°	45°	45°	45°	45°
Ext	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.8
Comp	22	22	22	22	22	22	22	22
Kgs	0.70	0.90	1.15	1.40	1.65	2.25	3.25	4.20

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Union End	Malleable Iron



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.

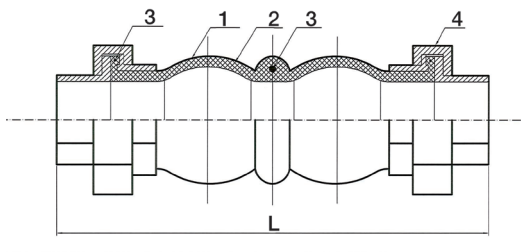
# ART 410

## NBR PN16 Screwed Flexible Connector



### Features

- Available Screwed BSP Taper BS21 (ISO 7/1) or NPT (ANSI B1.20.1)
- Galvanised malleable iron union ends
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



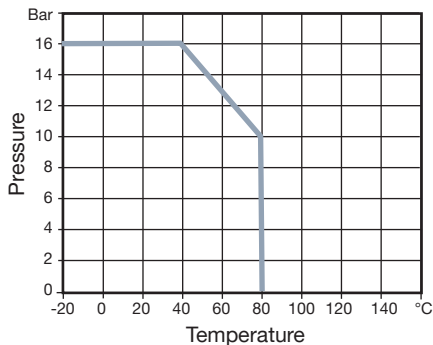
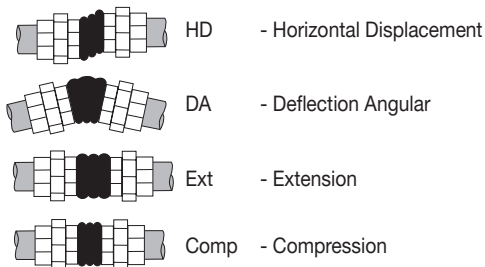
### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +80°C

DN	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
L	200	200	200	200	200	200	245	245
HD	22	22	22	22	22	22	22	22
DA	45°	45°	45°	45°	45°	45°	45°	45°
Ext	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.8
Comp	22	22	22	22	22	22	22	22
Kgs	0.70	0.90	1.15	1.40	1.65	2.25	3.25	4.20

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Union End	Malleable Iron

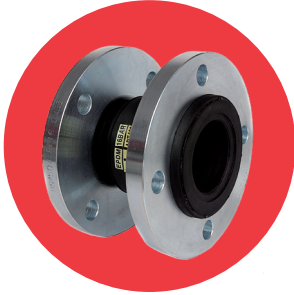


V1. Dimensions in mm

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.

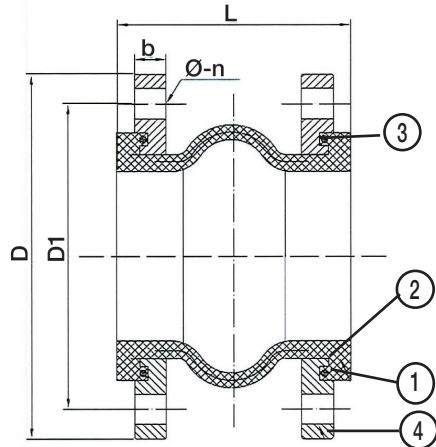
# ART 420

## EPDM PN16 Flanged Flexible Connector



### Features

- Flanged PN16 BS4504
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body



### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
D	140	150	165	185	200	220	250	285	340	405	460	520	580	640	715	840
D1	100	110	125	145	160	180	210	240	295	355	410	470	525	585	650	770
b	16	16	18	18	20	20	22	22	24	26	28	30	32	34	34	36
L	130	130	130	130	130	130	130	130	130	130	130	255	255	255	255	260
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	26-12	26-12	26-16	30-16	30-20	33-20	36-20
HD	12	12	12	12	12	12	12	12	12	12	12	25	25	25	25	25
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	8°	8°	8°	8°	8°
Ext	8	8	8	8	8	8	8	8	8	8	8	14	14	14	14	14
Comp	15	15	15	15	15	15	15	15	15	15	15	30	30	30	30	30
Kgs	3.2	3.7	5	6.1	7	8.5	11.5	14.4	20	26	32	41.6	56.8	70.3	82.8	99.4



HD - Horizontal Displacement



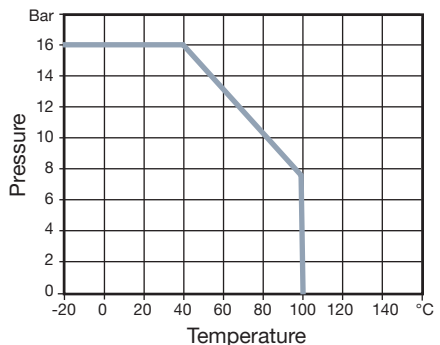
DA - Deflection Angular



Ext - Extension



Comp - Compression

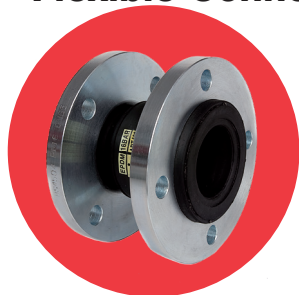


V1. Dimensions in mm

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# ART 421

## EPDM PN25 Flanged Flexible Connector



### Features

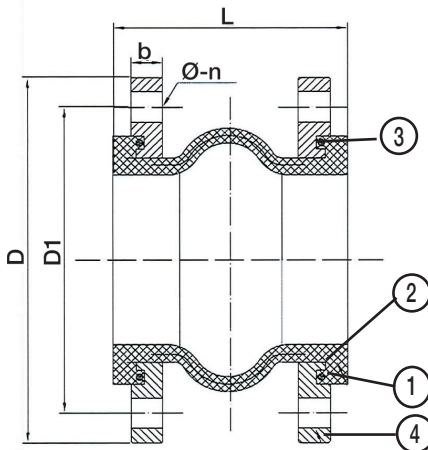
- Flanged PN25
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body

### Technical data

Max pressure: 25 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel



DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
D	140	150	165	185	200	235	270	300	360	425	485
D1	100	110	125	145	160	190	220	250	310	370	430
b	16	16	18	18	20	20	22	24	26	28	30
L	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-8	18-8	22-8	26-8	26-8	26-12	30-12	30-16
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	3.4	3.9	5.3	6.1	7.6	10.4	14.3	18.5	26.8	38.1	46.1



HD - Horizontal Displacement



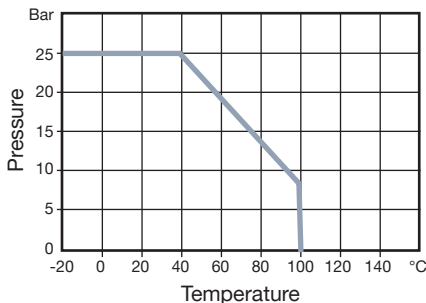
DA - Deflection Angular



Ext - Extension



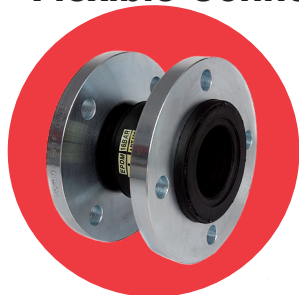
Comp - Compression



V1. Dimensions in mm

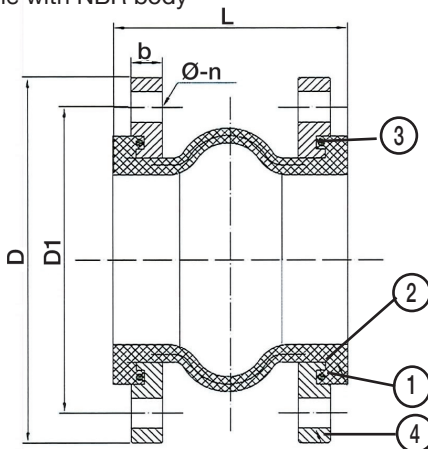
This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

# ART 420 ANSI EPDM ANSI 150 Flanged Flexible Connector



## Features

- Flanged ANSI 150 (B16.5)
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body



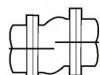
## Technical data

Max pressure: 16 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
D	117	127	152	178	191	229	254	279	343	406	483	533	597	635	699	813
D1	89	99	121	140	152	191	216	241	299	362	432	476	640	578	635	749
b	16	16	18	18	20	20	22	22	24	26	28	30	32	34	34	36
L	130	130	130	130	130	130	130	130	130	130	130	255	255	255	255	260
Ø-n	15.7	15.7	19.1	19.1	19.1	19.1	22.4	22.4	22.4	25.4	25.4	28.4	28.4	31.75	31.75	35.1
	-4	-4	-4	-4	-4	-8	-8	-8	-8	-12	-12	-12	-16	-16	-20	-20
HD	12	12	12	12	12	12	12	12	12	12	12	25	25	25	25	25
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	8°	8°	8°	8°	8°
Ext	8	8	8	8	8	8	8	8	8	8	8	14	14	14	14	14
Comp	15	15	15	15	15	15	15	15	15	15	15	30	30	30	30	30
Kgs	3.2	3.7	5	6.1	7	8.5	11.5	14.4	20	26	32	41.6	56.8	70.3	82.8	99.4



HD - Horizontal Displacement



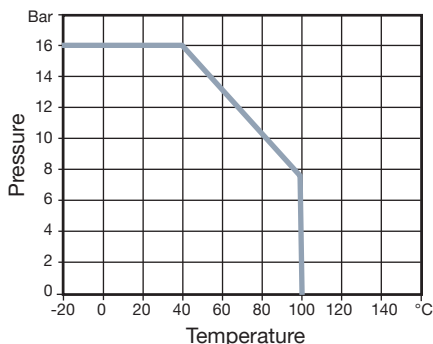
DA - Deflection Angular



Ext - Extension



Comp - Compression

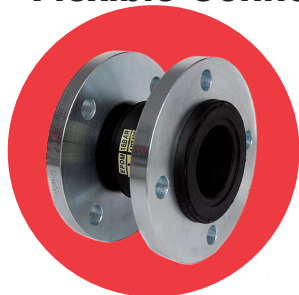


V1. Dimensions in mm

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# ART 430

## NBR PN16 Flanged Flexible Connector



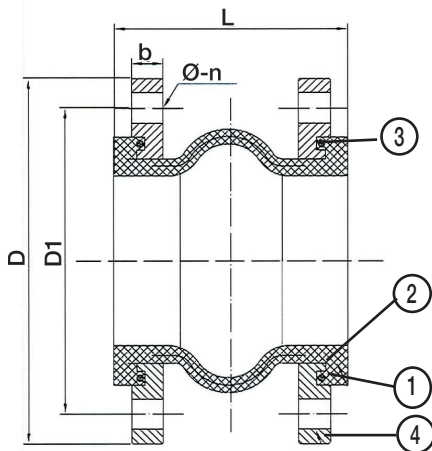
### Features

- Flanged PN16 BS4504
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body

### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +80°C



N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
D	140	150	165	185	200	220	250	285	340	405	460	520	580	640	715	840
D1	100	110	125	145	160	180	210	240	295	355	410	470	525	585	650	770
b	16	16	18	18	20	20	22	22	24	26	28	30	32	34	34	36
L	130	130	130	130	130	130	130	130	130	130	130	255	255	255	255	260
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	26-12	26-12	26-16	30-16	30-20	33-20	36-20
HD	12	12	12	12	12	12	12	12	12	12	12	25	25	25	25	25
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	8°	8°	8°	8°	8°
Ext	8	8	8	8	8	8	8	8	8	8	8	14	14	14	14	14
Comp	15	15	15	15	15	15	15	15	15	15	15	30	30	30	30	30
Kgs	3.2	3.7	5	6.1	7	8.5	11.5	14.4	20	26	32	41.6	56.8	70.3	82.8	99.4



HD - Horizontal Displacement



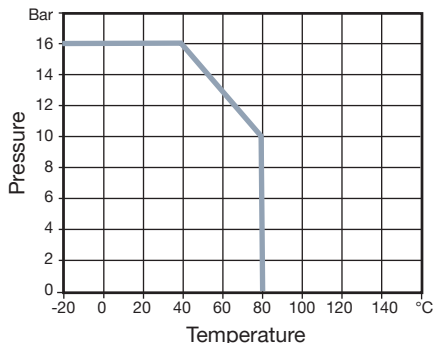
DA - Deflection Angular



Ext - Extension



Comp - Compression

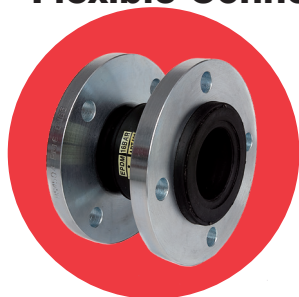


V1. Dimensions in mm

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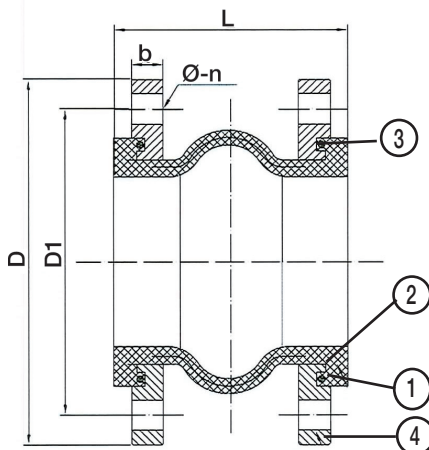
# ART 431

## NBR PN25 Flanged Flexible Connector



### Features

- Flanged PN25
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



### Technical data

Max pressure: 25 Bar

Working temp: -20°C to +80°C

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
D	140	150	165	185	200	235	270	300	360	425	485
D1	100	110	125	145	160	190	220	250	310	370	430
b	16	16	18	18	20	20	22	24	26	28	30
L	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-8	18-8	22-8	26-8	26-8	26-12	30-12	30-16
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	3.4	3.9	5.3	6.1	7.6	10.4	14.3	18.5	26.8	38.1	46.1



HD - Horizontal Displacement



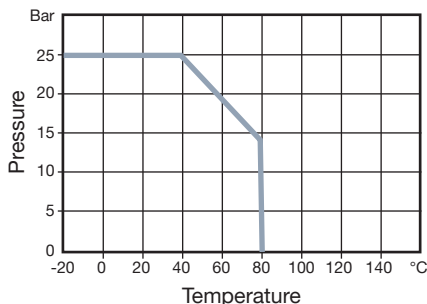
DA - Deflection Angular



Ext - Extension



Comp - Compression

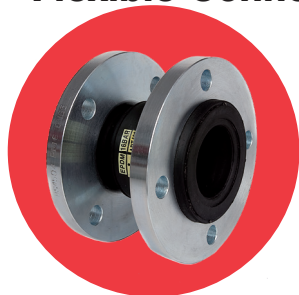


V1. Dimensions in mm

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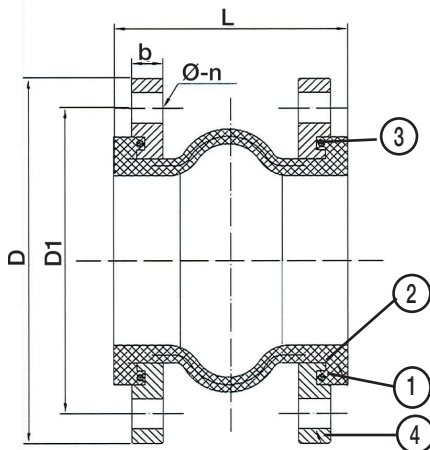


# ART 430 ANSI NBR ANSI 150 Flanged Flexible Connector



## Features

- Flanged ANSI 150 (B16.5)
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



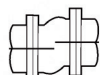
## Technical data

Max pressure: 16 Bar

Working temp: -20°C to +80°C

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
D	117	127	152	178	191	229	254	279	343	406	483	533	597	635	699	813
D1	89	99	121	140	152	191	216	241	299	362	432	476	640	578	635	749
b	16	16	18	18	20	20	22	22	24	26	28	30	32	34	34	36
L	130	130	130	130	130	130	130	130	130	130	130	255	255	255	255	260
Ø-n	15.7	15.7	19.1	19.1	19.1	19.1	22.4	22.4	22.4	25.4	25.4	28.4	28.4	31.75	31.75	35.1
	-4	-4	-4	-4	-4	-8	-8	-8	-8	-12	-12	-12	-16	-16	-20	-20
HD	12	12	12	12	12	12	12	12	12	12	12	25	25	25	25	25
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	8°	8°	8°	8°	8°
Ext	8	8	8	8	8	8	8	8	8	8	8	14	14	14	14	14
Comp	15	15	15	15	15	15	15	15	15	15	15	30	30	30	30	30
Kgs	3.2	3.7	5	6.1	7	8.5	11.5	14.4	20	26	32	41.6	56.8	70.3	82.8	99.4



HD - Horizontal Displacement



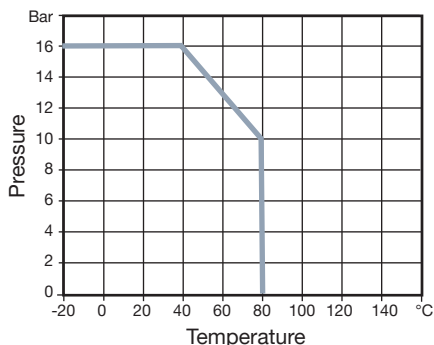
DA - Deflection Angular



Ext - Extension



Comp - Compression

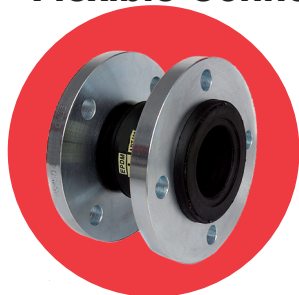


V1. Dimensions in mm

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# ART 425

## EPDM PN10 Flanged Flexible Connector



### Features

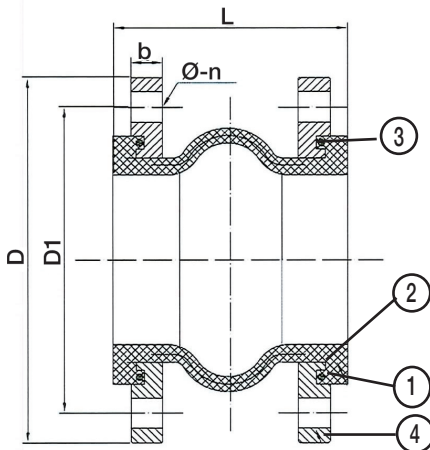
- Flanged PN10 BS4504
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body

### Technical data

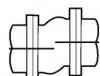
Max pressure: 10 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel



DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
D	140	150	165	185	200	220	250	285	340	395	445
D1	100	110	125	145	160	180	210	240	295	350	400
b	16	16	18	18	20	20	22	22	24	26	26
L	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-8	22-12	22-12
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	1.94	2.14	2.67	3.14	3.57	4.10	5.56	6.70	8.90	9.96	15.93



HD - Horizontal Displacement



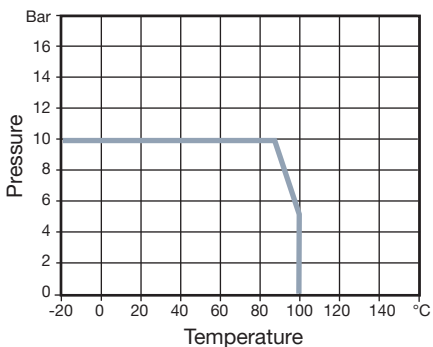
DA - Deflection Angular



Ext - Extension



Comp - Compression



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.

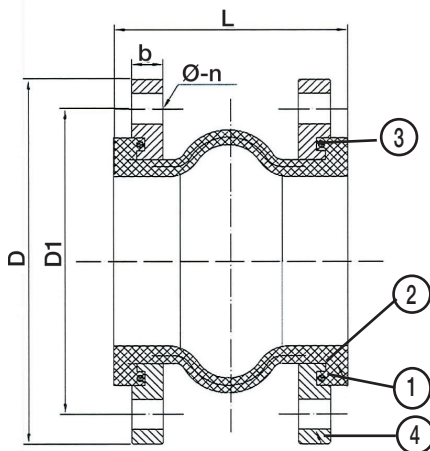
# ART 435

## NBR PN10 Flanged Flexible Connector



### Features

- Flanged PN10 BS4504
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



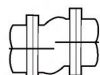
### Technical data

Max pressure: 10 Bar

Working temp: -20°C to +80°C

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
D	140	150	165	185	200	220	250	285	340	395	445
D1	100	110	125	145	160	180	210	240	295	350	400
b	16	16	18	18	20	20	22	22	24	26	26
L	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-8	22-12	22-12
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	1.94	2.14	2.67	3.14	3.57	4.10	5.56	6.70	8.90	9.96	15.93



HD - Horizontal Displacement



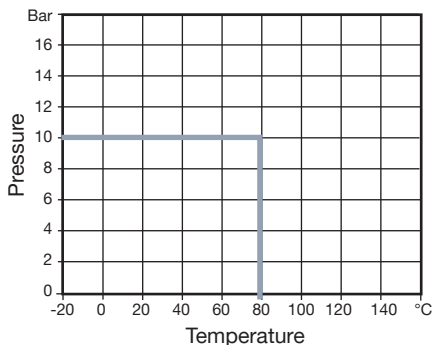
DA - Deflection Angular



Ext - Extension



Comp - Compression



V1. Dimensions in mm

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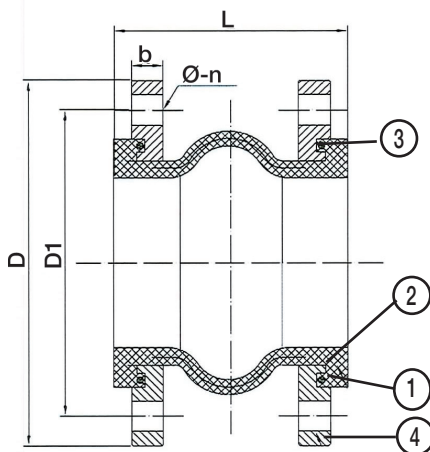
# ART 427

## EPDM PN6 Flanged Flexible Connector



### Features

- Flanged PN6 BS4504
- Zinc plated carbon steel flanges
- Nylon cord fabric with steel reinforcement



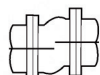
### Technical data

Max pressure: 6 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
D	120	130	140	160	190	210	240	265	320	375	440
D1	90	100	110	130	150	170	200	225	180	335	395
b	14	14	14	14	16	16	18	18	20	22	22
L	130	130	130	130	130	130	130	130	130	130	130
Ø-n	14-4	14-4	14-4	14-4	18-4	18-4	18-8	18-8	18-8	18-12	23-12
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	1.94	2.14	2.67	3.14	3.57	4.10	5.56	6.70	8.90	9.96	15.93



HD - Horizontal Displacement



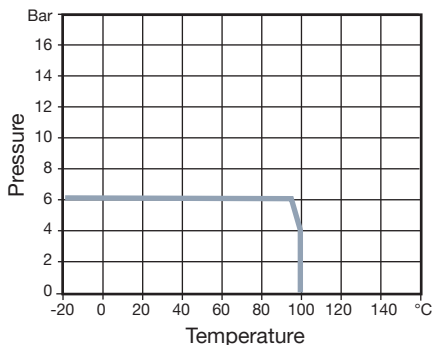
DA - Deflection Angular



Ext - Extension



Comp - Compression



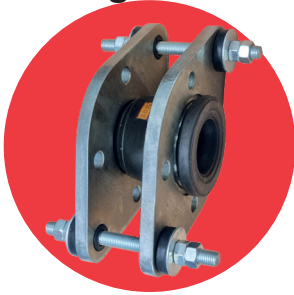
V1. Dimensions in mm

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# ART 450

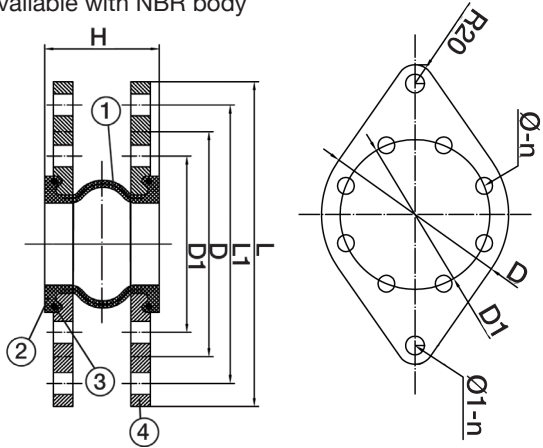
## EPDM PN16 Tied

### Flanged Flexible Connector



#### Features

- Flanged PN16 BS4504
- Zinc plated carbon steel oval flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body



#### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	32	40	50	65	80	100	125	150	200	250	300
L	222	232	247	267	286	306	336	371	440	505	560
L1	184	194	209	229	246	266	296	331	393	458	513
D	140	150	165	185	200	220	250	285	340	405	460
D1	100	110	125	145	160	180	210	240	295	355	410
H	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	26-12	26-12
Ø1-n	18-2	18-2	18-2	18-2	20-2	20-2	20-2	20-2	27-2	27-2	27-2
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	4.1	4.8	6.5	8.1	9.6	10.8	14.8	17.1	22.8	34.0	41.9



HD - Horizontal Displacement



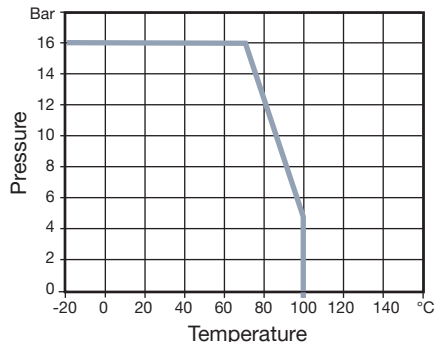
DA - Deflection Angular



Ext - Extension



Comp - Compression



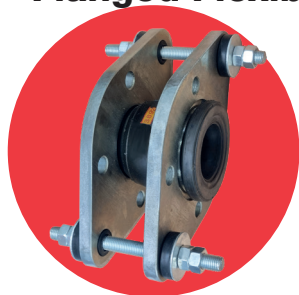
V1. Dimensions in mm

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# ART 460

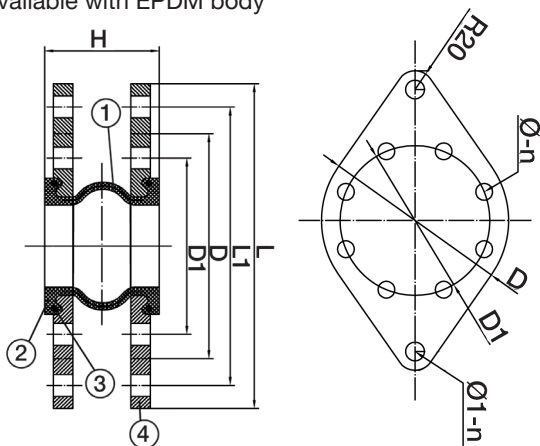
## NBR PN16 Tied

### Flanged Flexible Connector



#### Features

- Flanged PN16 BS4504
- Zinc plated carbon steel oval flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



#### Technical data

Max pressure: 16 Bar

Working temp: -20°C to +80°C

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	32	40	50	65	80	100	125	150	200	250	300
L	222	232	247	267	286	306	336	371	440	505	560
L1	184	194	209	229	246	266	296	331	393	458	513
D	140	150	165	185	200	220	250	285	340	405	460
D1	100	110	125	145	160	180	210	240	295	355	410
H	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	26-12	26-12
Ø1-n	18-2	18-2	18-2	18-2	20-2	20-2	20-2	20-2	27-2	27-2	27-2
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	4.1	4.8	6.5	8.1	9.6	10.8	14.8	17.1	22.8	34.0	41.9



HD - Horizontal Displacement



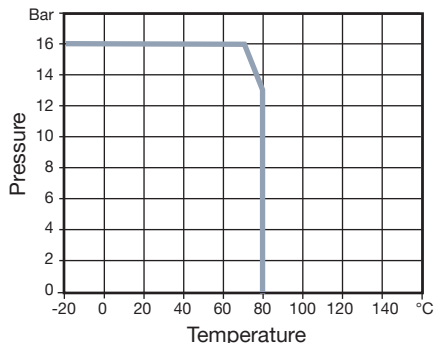
DA - Deflection Angular



Ext - Extension



Comp - Compression

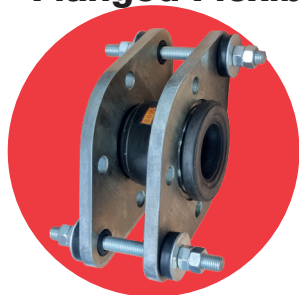


V1. Dimensions in mm

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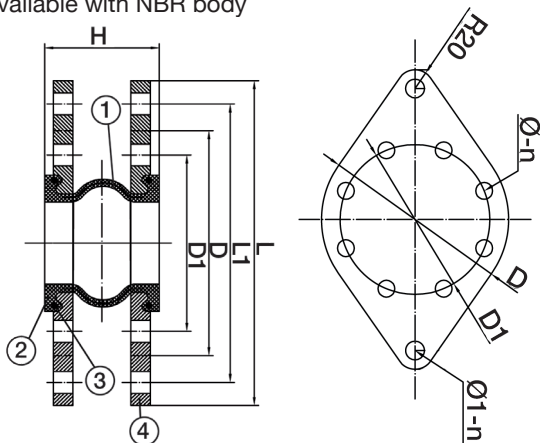
# ART 455

## EPDM PN10 Tied Flanged Flexible Connector



### Features

- Flanged PN10 BS4504
- Zinc plated carbon steel oval flanges
- Nylon cord fabric with steel reinforcement
- Available with NBR body



### Technical data

Max pressure: 10 Bar

Working temp: -20°C to +100°C

N.	Part Name	Materials
1	Body	EPDM
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	32	40	50	65	80	100	125	150	200	250	300
L	222	232	247	267	286	306	336	371	432	495	545
L1	184	194	209	229	246	266	296	331	398	448	498
D	140	150	165	185	200	220	250	285	340	395	445
D1	100	110	125	145	160	180	210	240	295	350	400
H	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-8	22-12	22-12
Ø1-n	18-2	18-2	18-2	18-2	20-2	20-2	20-2	20-2	27-2	27-2	27-2
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	4.1	4.8	6.5	8.1	9.6	10.8	14.8	17.1	22.8	34.0	41.9



HD - Horizontal Displacement



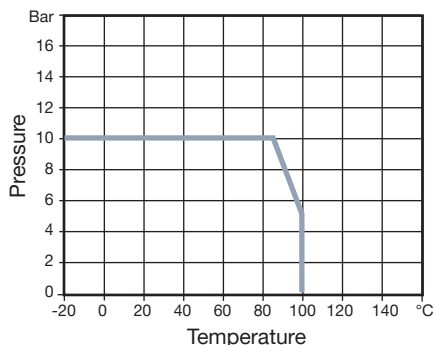
DA - Deflection Angular



Ext - Extension



Comp - Compression



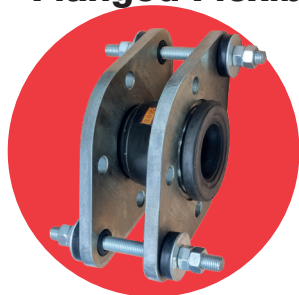
V1. Dimensions in mm

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# ART 465

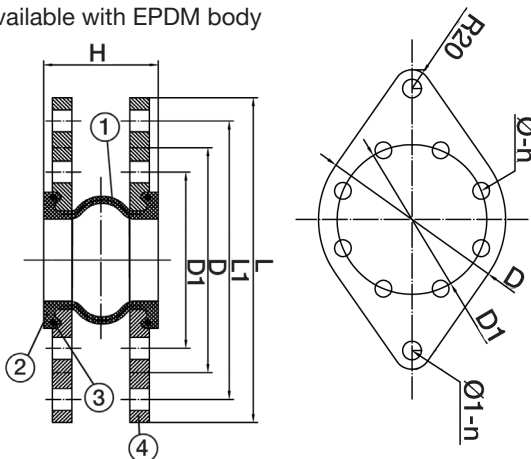
## NBR PN10 Tied

### Flanged Flexible Connector



#### Features

- Flanged PN10 BS4504
- Zinc plated carbon steel oval flanges
- Nylon cord fabric with steel reinforcement
- Available with EPDM body



#### Technical data

Max pressure: 10 Bar

Working temp: -20°C to +80°C

N.	Part Name	Materials
1	Body	NBR
2	Reinforcement	Nylon Cord Wire
3	Pressure Ring	Steel Wire
4	Flange	Carbon Steel

DN	32	40	50	65	80	100	125	150	200	250	300
L	222	232	247	267	286	306	336	371	432	495	545
L1	184	194	209	229	246	266	296	331	398	448	498
D	140	150	165	185	200	220	250	285	340	395	445
D1	100	110	125	145	160	180	210	240	295	350	400
H	130	130	130	130	130	130	130	130	130	130	130
Ø-n	18-4	18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-8	22-12	22-12
Ø1-n	18-2	18-2	18-2	18-2	20-2	20-2	20-2	20-2	27-2	27-2	27-2
HD	12	12	12	12	12	12	12	12	12	12	12
DA	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°
Ext	8	8	8	8	8	8	8	8	8	8	8
Comp	15	15	15	15	15	15	15	15	15	15	15
Kgs	4.1	4.8	6.5	8.1	9.6	10.8	14.8	17.1	22.8	34.0	41.9



HD - Horizontal Displacement



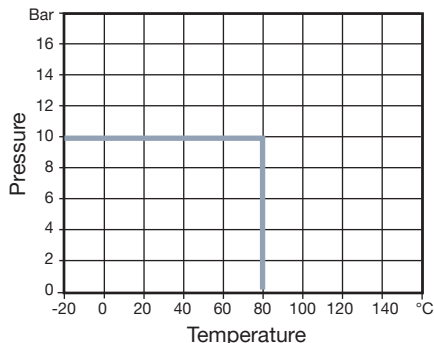
DA - Deflection Angular



Ext - Extension



Comp - Compression



V1. Dimensions in mm

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