

TYPE A-BLUE & CLAMPING BANDS

APPLICATION

Trelleborg Type A-Blue silicone bellows provide an extremely flexible connection for general purposes. These all-round silicone bellows are typically used in cooling water systems and pipe systems for clean air. The Type A-Blue silicone bellow is suitable for applications with very high temperatures.

- Temperature range from –60°C up to +180°C.
- Maximum working pressure 4 bar at 20°C.

CONSTRUCTION

Type A-Blue silicone bellows are constructed with:

- Red silicone rubber inner tube
- Polyester reinforcements
- Blue silicone outer cover

GENERAL

Due to its construction, the required distance between the two pipe ends connected by the bellows may vary from 5 to 15 mm for secure operation. On a Type A-Blue silicone bellow, the use of heavy-duty clamping bands is recommended.



PRODUCT DATA: TYPE A BLUE

PART NO.	INSIDE DIAMETER D1 [MM]	OUTSIDE DIAMETER D2 [MM]	NEUTRAL LENGTH L1 [MM]	CUFF LENGTH L2 [MM]
300 060 034	34	45	130	47
300 060 038	38	49	130	47
300 060 042	42	53	130	47
300 060 048	48	59	130	47
300 060 054	54	64	130	47
300 060 057	57	69	130	47
300 060 060	60	71	130	47
300 060 064	64	75	130	47
300 060 070	70	81	170	62
300 060 076	76	87	170	62
300 060 080	80	91	170	62
300 060 085	85	97	170	62
300 060 089	89	101	170	62
300 060 108	108	120	170	62
300 060 114	114	126	170	62
300 060 133	133	145	170	62
300 060 139	139	152	170	62

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PRODUCT DATA: CLAMPING BANDS

FOR BELLOW PART NO.	CLAMP TYPE	CLAMP ST.37 ZINC-PLATED PART NO.	CLAMP STAINLESS STEEL AISI 304 PART NO.	REQUIRED QUANTITY
300 060 034	I-1 part	300 070 045	300 071 045	2
300 060 038	I-1 part	300 070 050	300 071 050	2
300 060 042	I-1 part	300 070 055	300 071 055	2
300 060 048	I-1 part	300 070 060	300 071 060	2
300 060 054	I-1 part	300 070 065	300 071 065	4
300 060 057	I-1 part	300 070 070	300 071 070	4
300 060 060	I-1 part	300 070 075	300 071 075	4
300 060 064	I-1 part	300 070 080	300 071 080	4
300 060 070	I-1 part	300 070 085	300 071 085	4
300 060 076	I-1 part	300 070 090	300 071 090	4
300 060 080	II-2 parts	300 080 095	300 081 095	4
300 060 085	II-2 parts	300 080 100	300 081 100	4
300 060 089	II-2 parts	300 080 105	300 081 105	4
300 060 108	II-2 parts	300 080 125	300 081 125	4
300 060 114	II-2 parts	300 080 130	300 081 130	4
300 060 133	II-2 parts	300 080 150	300 081 150	4
300 060 139	II-2 parts	300 080 160	300 081 160	4

TECHNICAL DRAWING

