


DN1	DN2	BL	BL min.	BL max.	ØD	Øk1 / n1 x d21	Øk2 / n2 x d22	Ød41	Ød42	~Ød1	ØA	b	s	P	T	F	E	Gewicht weight [-kg]
200	250	140	105	170	400	290/12xØ23	355/12xØ25	262	324	180	480	20	4					37

Pos.	Stück qty.	Benennung / designation	Zeichnungs-Nr. drawing no.	Norm / code	Werkstoff material	Zeugnis nach certif. acc. to EN 10204
1.1	1	Balgflansch / bellow flange	1027740		S235JRG2	3.1
1.2	1	Balgflansch / bellow flange	1027741		S235JRG2	3.1
2	1	Balg / bellow			PTFE	2.2
3	2	Verst.ring / reinforcement ring	4-06.010.30		1.4571	
4	3	Skt. Schraube / screw		ISO 4017	8.8 / galv.	
5	6	Scheibe / disc		ISO 7089	St / galv.	
6	3	Distanzhülse / distance sleeve			St / galv.	
7	3	Skt. Mutter / nut		ISO 10511	8 / galv.	

DN1	DN2	lateral	angular	PS bar (g) 20°C	PS bar (g) 200°C
200	250	14	8	6,0	2,3

Allgemeintol. General tol. DIN ISO 2768	Rev.	Art der Änderung / Description of Modification	Geänd. / Modified	Freige. / Released	Datum/ Date
M					

Längenmaße Linear measurements	
≡ 3	± 0,10
≡ 6	± 0,10
≡ 30	± 0,20
≡ 120	± 0,30
≡ 400	± 0,50
≡ 1000	± 0,80
≡ 2000	± 1,20
≡ 4000	± 2,00
Winkel kurzer Schenkel Angle short side	
≡ 10	± 1° 00'
≡ 50	± 30'
≡ 120	± 20'
≡ 120	± 10'


SGL CARBON Karahm Ltd.

Maßstab Scale /
 Erstellt Created / Freigegeben Released
 Status Status

OrthWi 2016-09-12
 OrthWi 2016-09-12

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Benennung / Title
FLUROFLEX N3 Bellows
JIS10K <DN200

Kunden-Zeichn.-Nr. / Customer-Drwg.-No.
 Stückl.-Nr. / Parts-List-No. 01
 Blatt/Sheet von/of 01
 SGL-Zeichn.-Nr. / SGL-Drwg.-No. **1038213**
 Rev. 00