

TECHNISCHE ÄNDERUNGEN VORBEHALTEN · NACHDRUCK UND KOPIEN NUR MIT UNSEREM EINVERSTÄNDNIS · Specifications subject to change without notice · Copyright ELAFLEX

GRUPPE 2 Section	GE- WICHT Weight Approx.	SCHLAUCH- GRÖSSE Hose Size		FLANSCH NENNWEITE Flange Diam. Nominal	FLANSCHNORM NENNDRUCK Flange Standard Pressure Nominal	FLANSCH FORM Flange Style	BESTELL- NUMMER Part Number				
	≈ kg	ID mm	OD mm	mm/in.	*)	Form	Type				
75 (3")	5,5	89 - 94	75 (3")	DN 80	DIN PN 16 (PN 10, 16)	S	SFC 75.16				
	4,2					S	SFC 75.16 L				
	4,9					F	FFC 75.16				
	6,6					S	SFC 75.40				
	5,9			3"	DN 80	ASA 150	S	SFC 75.150			
	5,7						F	FFC 75.150			
	7,5						S	SFC 75.300			
	8,0						F	FFC 75.300			
5,8	94 - 97	80	DN 80	DIN PN 16 (PN 10, 16)	S	SFC 80.16					
4,2					S	SFC 80.16 L					
4,9					F	FFC 80.16					
6,6					S	SFC 80.40					
6,0			3"	DN 80	DIN PN 40 (PN 25, 40)	F	FFC 80.40				
7,9						S	SFC 100.16				
5,5						S	SFC 100.16 L				
7,2						F	FFC 100.16				
10,1	114 - 119	100 (4")	DN 100	DIN PN 40 (PN 25, 40)	S	SFC 100.40					
9,1					F	FFC 100.40					
9,2					S	SFC 100.150					
9,4					F	FFC 100.150					
12,9			4"	DN 100	ASA 150	S	SFC 100.150				
13,9						F	FFC 100.150				
10,8						143 - 147	125 (5")	DN 125	DIN PN 16 (PN 10, 16)	S	SFC 125.16
10,1										F	FFC 125.16
11,8	S	SFC 125.150									
12,4	F	FFC 125.150									
17,1	5"	DN 125	ASA 150	S	SFC 125.300						
18,3				F	FFC 125.300						
16,6				167 - 173	150 (6")			DN 150	DIN PN 16 (PN 10, 16)	S	SFC 150.16
12,5										S	SFC 150.16 L
16,0	F	FFC 150.16									
20,9	S	SFC 150.40									
20,1	6"	DN 150	DIN PN 40 (PN 25, 40)			F	FFC 150.40				
17,8						S	SFC 150.150				
19,2						F	FFC 150.150				
25,2						S	SFC 150.300				
27,3	222 - 229	200 (8")	DN 150	ASA 150	F	FFC 150.300					
24,3					DN 200	DIN PN 10	S	SFC 200.10			
23,8							8 Löcher / holes!	F	FFC 200.10		
24,0							DIN PN 16	S	SFC 200.16		
23,5			12 Löcher / holes!	F			FFC 200.16				
30,5			8"	DN 200		DIN PN 25	S	SFC 200.25			
29,5							F	FFC 200.25			
27,4							S	SFC 200.150			
30,2	F	FFC 200.150									
37,4	8"	DN 200	ASA 150	S	SFC 200.150						
43,0				F	FFC 200.150						
37,4	8"	DN 200	ASA 300	S	SFC 200.300						
43,0				F	FFC 200.300						

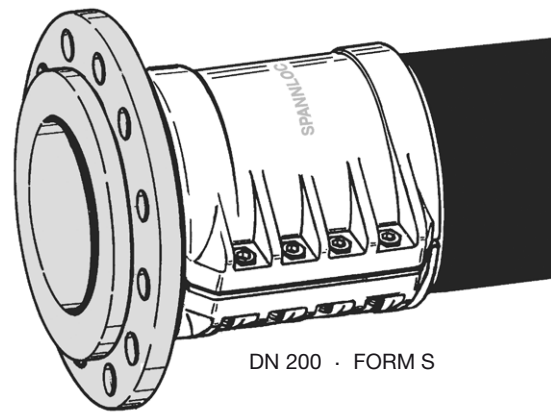
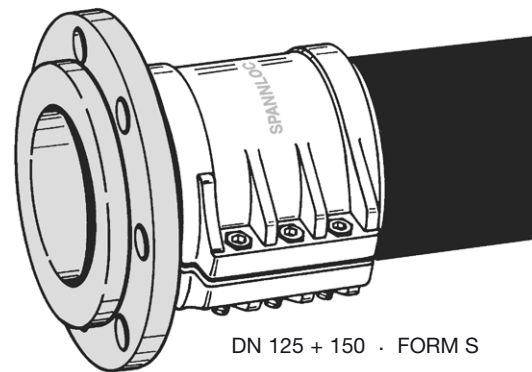
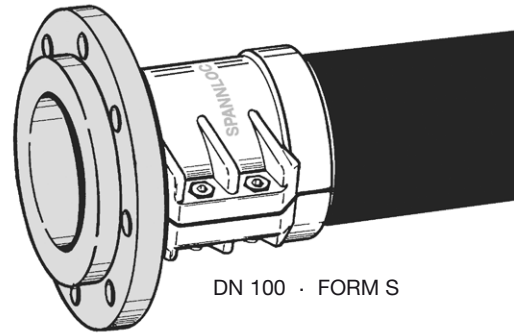


Schlauchflansche nach DIN EN 14420-4 aus Stahl verzinkt und chromatiert mit SPANNLOC-Klemmbacken aus Aluminium. Flansche nach DIN EN 1092-1 oder ASA (ANSI B 16.5). Verwendungsbereich, Werkstoffe und Betriebsdruck s. Seite 271.

FORM S = loser Flansch, drehbar
 FORM F = fester Flansch
 L-Type = mit Schlauchstutzen aus Aluminium-Legierung und Flansch aus Stahl

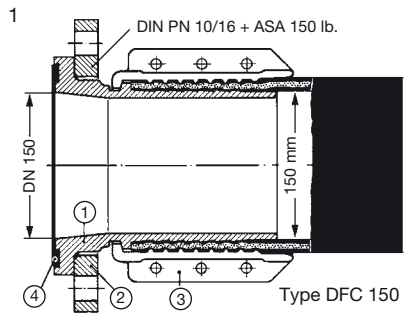
Flanged hose couplings acc. to DIN EN 14420-4 of steel, zinc plated and chromated with SPANNLOC bolted clamps of aluminium. Flanges according to DIN EN 1092-1 or ASA (ANSI B 16.5). Range of application, materials and working pressure s. page 271.

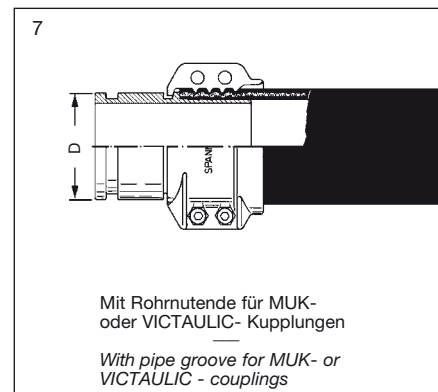
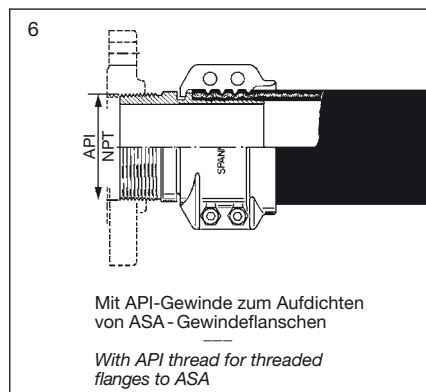
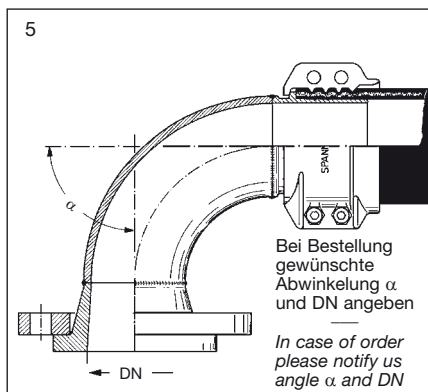
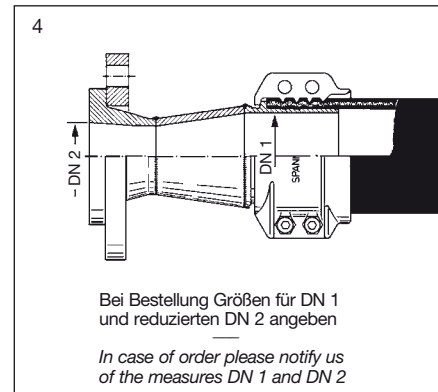
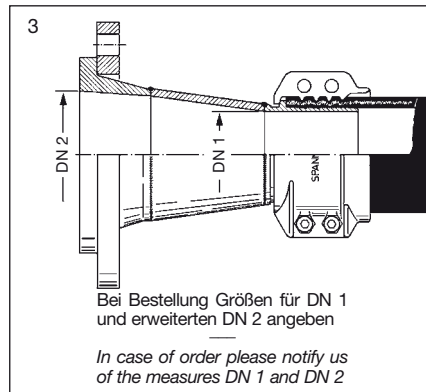
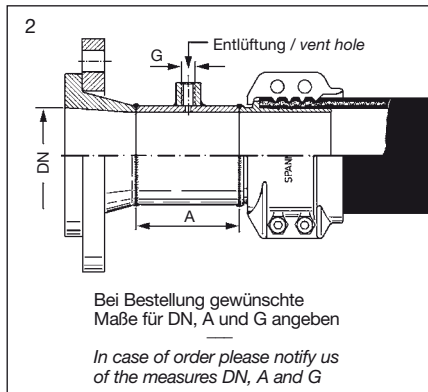
Form S = swiveling flange (Lap joint flange)
 Form F = fixed flange
 L-Type = hose tail of aluminium alloy, flange of steel



*) Flanschnormen siehe Seite 278 · Flange measurements see page 278

Sonderausführungen · Special Types

 <p>1 DIN PN 10/16 + ASA 150 lb. DN 150 150 mm Type DFC 150</p> <p>"Marine"-Ausführung nach Bundeswehnorm VG 85289 mit eingekammerter Profildichtung ED 150. - Nur lieferbar in der Größe DN 150 in nebenstehenden Material-Kombinationen: — "Navy" - type to German military specification VG 85289 with captive seal ED 150. - Available only in size DN 150 (6")</p>	<p>TYPE</p> <p>Stutzen <i>Hose Tail</i> ①</p>	<p>Flansch <i>Flange</i> ②</p>	<p>Spannloc <i>Clams</i> ③</p>	<p>Dichtung <i>Gasket</i> ④</p>	<p>Gewicht <i>Weight</i> ≈ kg</p>	<p>Bestellnummer <i>Part Number</i></p>
	<p>L-Type</p> <p>Aluminium-Legierung — <i>aluminium alloy</i></p>	<p>Stahl verzinkt, chromatiert — <i>steel zinc plated chromated</i></p>	<p>Press-Aluminium — <i>hot stamped aluminium</i></p>	<p>ED 150 (NBR)</p>	<p>12,6</p>	<p>DFC 150 L</p>
	<p>St-Type</p> <p>Stahl verzinkt, chromatiert — <i>steel zinc plated chromated</i></p>	<p>Stahl — <i>steel</i></p>	<p>Press-Aluminium — <i>hot stamped aluminium</i></p>			
<p>Ms-Type</p> <p>Messing — <i>brass</i></p>	<p>Press-messing — <i>hot stamped brass</i></p>	<p>Press-Alu grün lackiert — <i>hot stamped alu green painted</i></p>	<p>26,9</p>	<p>DFC 150 Ms</p>		



Ersatzdichtungen · Spare Gaskets

