

## Cuple simetrice

# Storz (conform DIN, PN 16 bar)

**PRESIUNE** 16 bar (232 psi) pentru flansa forjata, 10 bar (145 psi) pentru flansa din plastic sau DN-uri mai mari de 150-F.

**TEMPERATURA** -40°C (-40°F) / +110°C (230°F) pentru garnitura standard din NBR alb

**MATERIAL CORP** Aluminiu (AL), alama (MS), inox (SS)

**GARNITURI** NBR alb (standard), silicon transparent, FKM (Viton), EPDM, KTW (pentru apa potabila)

**STANDARD** DIN (german)

**PROPRIETATI** Flansele sunt fabricate prin forjare, rezultand o rezistenta mecanica a ghearelor de cuplare de 4 ori mai mare decat a cuplelor fabricate prin turnare. Pentru conditii grele de lucru in industrie, transport pneumatic al materialelor abrazive, agricultura, santiere, la stingerea incendiilor sau la transportul apei potabile.



**CUPLA STORZ FIXA CU FILET EXTERIOR BSP**

DN	Dist. intre gheare	Filet *	Material cupla	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
25-D **	31	G 1/2 - G1.1/2	AL, MS, SS	NBR alb	ABS/REF	16 / 232
32	44	G 1 - G1.1/4	AL, MS	NBR alb	ABS/REF	16 / 232
38	51	G 1 - G1.1/4	AL, MS, SS	NBR alb	ABS/REF	16 / 232
45	59	G 2	AL	NBR alb	ABS/REF	16 / 232
52-C **	66	G 3/4 - G 2.1/2	AL, MS, SS	NBR alb	ABS/REF	16 / 232
65 **	81	G 1.1/4 - G 3	AL, MS, SS	NBR alb	ABS/REF	16 / 232
75-B **	89	G 2 - G 3	AL, MS, SS	NBR alb	ABS/REF	16 / 232
90 **	105	G 3	AL	NBR alb	ABS/REF	16 / 232
100 **	115	G 4	AL, MS, SS	NBR alb	ABS/REF	16 / 232
110-A **	133	G 4, G 5	AL, MS, SS	NBR alb	ABS/REF	16 / 232
125 **	148	G 5	AL	NBR alb	ABS/REF	16 / 232
150-F **	160	G 6	AL	NBR alb	ABS/REF	16 / 232
165	188	G 6	AL	NBR alb	ABS/REF	10 / 145
205	220	G 8	AL	NBR alb	ABS/REF	10 / 145

\* La cerere, cu filet NPT, NH, NPSH, NSW.

\*\* Disponibile si cu flansa rotativa.



**CUPLA STORZ CU FILET INTERIOR BSP**

DN	Dist. intre gheare	Filet *	Material cupla	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
25-D **	31	G 1/2 - G1.1/4	AL, MS, SS	NBR alb	ABS/REF	16 / 232
32	44	G 1 - G1.1/4	AL, MS	NBR alb	ABS/REF	16 / 232
38	51	G 1 - G2	AL, MS, SS	NBR alb	ABS/REF	16 / 232
45	59	G 1.1/2, G 2	AL	NBR alb	ABS/REF	16 / 232
52-C **	66	G 3/4 - G 2.1/2	AL, MS, SS	NBR alb	ABS/REF	16 / 232
65 **	81	G 1 - G 3	AL, MS, SS	NBR alb	ABS/REF	16 / 232
75-B **	89	G 2 - G 3	AL, MS, SS	NBR alb	ABS/REF	16 / 232
90 **	105	G 3	AL	NBR alb	ABS/REF	16 / 232
100 **	115	G 4	AL, MS, SS	NBR alb	ABS/REF	16 / 232
110-A **	133	G 3 - G 5	AL, MS, SS	NBR alb	ABS/REF	16 / 232
125 **	148	G4, G 5	AL, MS, SS	NBR alb	ABS/REF	16 / 232
150-F **	160	G 6	AL, MS, SS	NBR alb	ABS/REF	16 / 232
165	188	G 6	AL	NBR alb	ABS/REF	10 / 145
205	220	G 8	AL	NBR alb	ABS/REF	10 / 145
250	278	G10	AL	NBR alb	ABS/REF	10 / 145

\* La cerere, cu filet NPT, NH, NPSH, NSW.

\*\* Disponibile si cu flansa rotativa.

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## Cuple simetrice

# Storz (conform DIN, PN 16 bar)



### CUPLA STORZ CU STUT PENTRU FURTUN

DN	Dist. între gheare	DN furtun	Material cupla	Garnitura standard	Tip garnitura	PN
mm	mm	mm				bar / psi
25-D**	31	13, 15, 19, 21, 25	AL, MS, SS	NBR alb	ABS/REF	16 / 232
32**	44	19, 25, 32	AL, MS	NBR alb	ABS/REF	16 / 232
38**	51	25, 32, 38	AL, MS, SS	NBR alb	ABS/REF	16 / 232
52-C*,**	66	19, 25, 28, 32, 38, 40, 42, 42.5, 45, 50 50.5, 52, 55, 60	AL, MS, SS	NBR alb	ABS/REF	16 / 232
65**	81	38, 52, 63 65, 70, 75	AL, MS, SS	NBR alb	ABS/REF	16 / 232
75-B**	89	52, 65, 70, 75, 80	AL, MS, SS	NBR alb	ABS/REF	16 / 232
90**	105	75, 90	AL	NBR alb	ABS/REF	16 / 232
100**	115	100	AL, MS, SS	NBR alb	ABS/REF	16 / 232
110-A**	133	90, 100, 110, 125	AL, MS, SS	NBR alb	ABS/REF	16 / 232
125**	148	125	AL, MS, SS	NBR alb	ABS/REF	16 / 232
150-F**	160	150	AL, MS, SS	NBR alb	ABS/REF	16 / 232
205**	220	205	AL	NBR alb	ABS/REF	10 / 145
250	278	258	AL	NBR alb	ABS/REF	10 / 145

\* Disponibile si cu flansa din plastic si stut din aluminiu. Presiunea de lucru 10 bar / 145 psi.

\*\* Disponibile si cu sistem de blocare.



### REDUCTIE STORZ

DN	Dist. între gheare	DN redus	Material cupla	Garnitura standard	Tip garnitura	PN
mm	mm	mm				bar / psi
25-D	31 / Geka (GK)	Geka (GK)	AL	NBR alb	ABS/REF	16 / 232
38	51 / 31	25-D	AL	NBR alb	ABS/REF	16 / 232
45	59 / 31	25-D	AL	NBR alb	ABS/REF	16 / 232
52-C	66 / Geka (GK)	Geka (GK)	AL	NBR alb	ABS/REF	16 / 232
	66 / 31	25-D	AL, MS, SS			
	66 / 44	32	AL, MS			
	66 / 51	38	AL, MS			
65	81 / 51	38	AL	NBR alb	ABS/REF	16 / 232
	81 / 59	45	AL			
	81 / 66	52-C	AL, MS, SS			
75-B	89 / 66	52-C	AL, MS, SS	NBR alb	ABS/REF	16 / 232
	89 / 81	65	AL, MS, SS			
90	105 / 89	75-B	AL	NBR alb	ABS/REF	16 / 232
100	115 / 81	65	AL	NBR alb	ABS/REF	16 / 232
	115 / 89	75-B				
	115 / 105	90				
110-A	133 / 66	52-C	AL	NBR alb	ABS/REF	16 / 232
	133 / 81	65	AL			
	133 / 89	75-B	AL, MS, SS			
	133 / 105	90	AL			
	133 / 115	100	AL			
125	148 / 115	100	AL	NBR alb	ABS/REF	16 / 232
	148 / 133	110-A				
150-F	160 / 115	100	AL	NBR alb	ABS/REF	16 / 232
	160 / 133	110-A				
	160 / 148	125				
165	188 / 133	110-A	AL	NBR alb	ABS/REF	10 / 145
	188 / 160	150-F				
205	220 / 160	150-F	AL	NBR alb	ABS/REF	10 / 145
250	278 / 220	205	AL	NBR alb	ABS/REF	10 / 145



# Cuple simetrice

## Storz (conform DIN, PN 16 bar)



CUPLA STORZ OARBA (CAPAC) CU LANT

DN	Dist. între gheare	Filet	Material cupla	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
25-D	31	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
32	44	-	AL, MS	NBR alb	ABS/REF	16 / 232
38	51	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
45	59	-	AL	NBR alb	ABS/REF	16 / 232
52-C *	66	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
65 *	81	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
75-B *	89	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
90 *	105	-	AL	NBR alb	ABS/REF	16 / 232
100 *	115	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
110-A *	133	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
125 *	148	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
150-F *	160	-	AL, MS, SS	NBR alb	ABS/REF	16 / 232
205	220	-	AL	NBR alb	ABS/REF	10 / 145
250	278	-	AL	NBR alb	ABS/REF	10 / 145

\* Disponibile si cu incuietoare antifurt.

\*\* Disponibile cu flansa din plastic si miez din aluminiu. Presiunea de lucru 10 bar / 145 psi.



GARNITURA PROFILATA PENTRU APLICATII DE ABSORBȚIE / REFULARE

DN	Dist. între gheare	Material	Tip garnitura	PN
mm	mm			bar / psi
25-D	31	NBR alb/negru, Si, FPM , EDPM, KTW	ABS / REF	16 / 232
32	44	NBR alb/negru, Si	ABS / REF	16 / 232
38	51	NBR alb/negru, Si, FPM	ABS / REF	16 / 232
52-C	66	NBR alb/negru, Si, FPM , EDPM, KTW	ABS / REF	16 / 232
65	81	NBR alb/negru, Si, FPM	ABS / REF	16 / 232
75-B	89	NBR alb/negru, Si, FPM , EDPM, KTW	ABS / REF	16 / 232
90	105	NBR alb/negru, Si	ABS / REF	16 / 232
100	115	NBR alb/negru, Si, FPM	ABS / REF	16 / 232
110-A	133	NBR alb/negru, Si, FPM , EDPM, KTW	ABS / REF	16 / 232
125	148	NBR alb/negru, Si, FPM	ABS / REF	16 / 232
150	160	NBR alb/negru, Si, FPM	ABS / REF	16 / 232
165	188	NBR alb	ABS / REF	10 / 145
205	220	NBR alb	ABS / REF	10 / 145
250	278	NBR alb	ABS / REF	10 / 145

Legenda: NBR - acrilonitril butadiena; Si - silicon; FPM - Viton; EPDM - Etilen Propilen Diena; KTW - cauciuc alb pentru apa potabila.



COLIER DE SIGURANTA CUPLE STORZ (PATENTAT IN GERMANIA)

DN Cupla 1	DN Cupla 2	Filet	Material colier	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
52-C	52-C	-	tabla	-	-	16 / 232
75-B	75-B	-	tabla	-	-	16 / 232
110-A	110-A	-	tabla	-	-	16 / 232
Reductie B-C*	52-C	-	tabla	-	-	16 / 232
Reductie A-B*	75-B	-	tabla	-	-	16 / 232

\* Colierul asigura doar ansamblul dintre flansa mica a reductiei si cupla Storz 2; daca doriti sa aigurati si flansa mare a reductiei aveti nevoie de un colier de siguranta suplimentar, potrivit pe marimea flansei mari a reductiei.



# Cuple simetrice

## Storz (conform DIN, PN 16 bar)



### VIZOR

Intrare	Iesire	Filet	Material	Garnitura standard	Tip garnitura	PN
		inch				bar / psi
Filet ext. BSP	Filet ext. BSP Filet int. BSP Flansa TW 80	G 3 / G 3 G 3 / G 3 G3 / -	AL	NBR alb	Plata ( in filetul int.)	16 / 232
Filet int. BSP	Filet int. BSP	G 3 / G 3	AL	NBR alb	Plata ( in filetul int.)	16 / 232
Filet ext. BSP	Filet ext. BSP Filet int. BSP Flansa TW 80	G 4 / G43 G 4 / G 4 G4 / -	AL	NBR alb	Plata ( in filetul int.)	16 / 232
Filet int. BSP	Filet int. BSP	G 4 / G 4	AL	NBR alb	Plata ( in filetul int.)	16 / 232

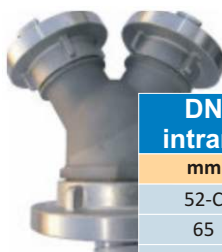


### COT LA 90° SAU 45° CU CUPLE, UNA ROTATIVA \*

360°

DN intrare	DN iesire	Cot la:	Material	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
52-C	52-C	90° / 45°	fonta + AL	NBR alb	ABS / REF	16 / 232
65	65	90° / 45°	fonta + AL	NBR alb	ABS / REF	16 / 232
75-B	75-B	90° / 45°	fonta + AL	NBR alb	ABS / REF	16 / 232
110-A	110-A	90° / 45°	fonta + AL	NBR alb	ABS / REF	16 / 232

\* Corpul cotului este fabricat din fonta maleabila, galvanizata. Cuplele sunt fabricate din aluminiu (AL), una fiind rotativa.



### DIVIZOR FARA ROBINET, CU CUPLE FIXE \*

DN intrare	DN iesire	Filet	Material	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
52-C	C + C	-	AL	NBR alb	ABS / REF	16 / 232
65	65 + 65	-	AL	NBR alb	ABS / REF	16 / 232
75-B	C + C B + B	- -	AL	NBR alb	ABS / REF	16 / 232
110-A	B + B B + B + B B + A + B A + A A + A + A	- - - - -	AL	NBR alb	ABS / REF	16 / 232
150	A + A A + A + A 150 + 150	- - -	AL	NBR alb	ABS / REF	16 / 232

\* Disponibile si cu cuple rotative pe iesiri sau cu robineti pentru inchidere/deschidere traseu.



### PUNCT DE MASURARE CU MANOMETRU SI CUPLE, UNA ROTATIVA

DN intrare	DN iesire	Presiune masurata	Material	Garnitura standard	Tip garnitura	PN
mm	mm	bar				bar / psi
52-C	52-C	0 - 25	AL	NBR alb	ABS / REF	25 / 363
75-B	75-B	0 - 25	AL	NBR alb	ABS / REF	25 / 363

CUPLE RAPIDE

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## Cuple simetrice

### Storz (conform DIN, PN 16 bar)



**SORB CU SUPAPA DE SENS, CUPLA SI COS \***



DN	Dist. intre gheare	Cos	Material cupla	Garnitura standard	Tip garnitura	Vacuum
mm	mm					bar
45	59	cu / fara	AL	NBR alb	ABS / REF	-0.9
52-C	66	cu / fara	AL	NBR alb	ABS / REF	-0.9
65	81	cu / fara	AL	NBR alb	ABS / REF	-0.9
75-B	89	cu / fara	AL	NBR alb	ABS / REF	-0.9
100	115	cu / fara	AL	NBR alb	ABS / REF	-0.9
110-A	133	cu / fara	AL	NBR alb	ABS / REF	-0.9

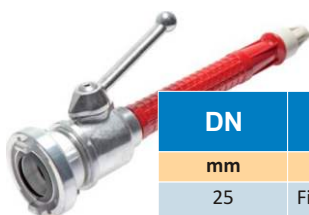
\* Sorbul este disponibil si fara cos. Cosul este disponibil si fara sorb.



**JET SPRAY CONFORM DIN 14365 DIN ALUMINIU \***

DN	Intrare	Filet	Material teava	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
52	Filet ext. BSP Storz 52-C	G 2 -	AL	NBR alb	ABS / REF	16 / 232
65	Filet ext. BSP Storz 75-B	G 2.1/2 -	AL	NBR alb	ABS / REF	16 / 232

\* Disponibil si cu a treia pozitie: perdea de apa.



**JET SPRAY CONFORM DIN 14365 DIN POLIAMIDA CU REZISTENTA INALTA LA IMPACT**

DN	Intrare	Filet	Material teava	Garnitura standard	Tip garnitura	PN
mm	mm	inch				bar / psi
25	Filet ext. BSP Stut DN 19 Stut DN 25 Storz 25-D	G 1 - - -	Poliamida	NBR alb	ABS / REF	16 / 232
52	Filet ext. BSP Storz 52-C	G 2 -	Poliamida	NBR alb	ABS / REF	16 / 232



**CHEI PENTRU CUPLE STORZ**

DN	Dist. intre gheare	Material cheie	Protectie maner	Garnitura standard	Tip garnitura	Standard
mm	mm					
25-D	31	Otel	-	-	-	-
65 / 38	81 / 51	Fonta	-	-	-	-
B + C	89 / 66	Otel	Plastic	-	-	DIN 14822
A+ B + C	133 / 89 / 66	Otel	Plastic	-	-	DIN 14822
150 / 125	160 / 148	Otel	Plastic	-	-	-
250 / 205	278 / 220	Otel	-	-	-	-