

# CONSTANT FILL / FIXED SPEED COUPLING

## Steel Body Coupling TYPE CBSF

Specifications:

Connected Flexible Coupling:

Flexible Coupling Model	Internal Hub			External Hub			Pad Type Coupling		
	Ø d1 max	I1	L1	Ø d2 max	I2	L2	Ø d3 max	I3	L3
<b>FFX-1</b>	42	67	67	60	75	130			
<b>FFX-3</b>	80	92	72	90	110	170			
<b>FFX-4</b>	90	102	87	100	120	195			
<b>FFX-5</b>				125	150	230			
<b>FP-1</b>							100	110	120
<b>FP-2</b>							120	140	151

Rating Table Sf:

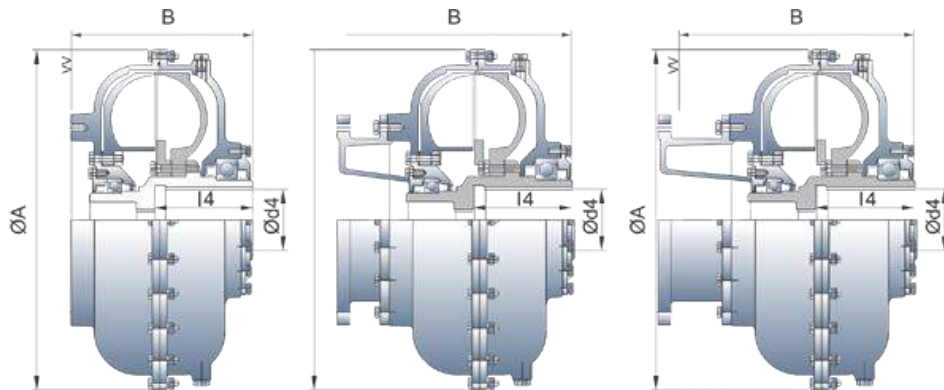
CBSF & CBSFHF							
Model	600	750	900	1000	1200	1500	1800
<b>4</b>	1	1.8	3	4	8	15	22
<b>6</b>	2.6	5	9	12	20	40	60
<b>7</b>	4	7.5	13	18	31	60	80
<b>8</b>	5.6	11	19	26	45	80	114
<b>9</b>	10	19	33	45	78	152	197
<b>10</b>	14.4	28	48	66	115	224	290
<b>566</b>	20	40	68	93	161	315	375
<b>11</b>	33	64	111	152	262	373	500

Dimension Table CBSF Hf, CBSF HFD & CBHFDX:

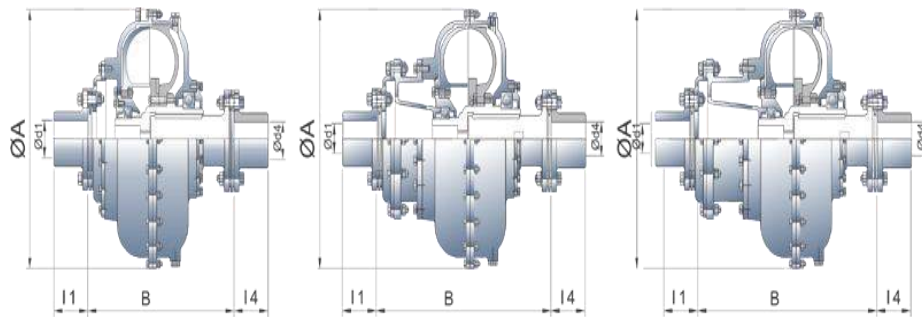
Model	A	B	ø d4 Maximum	L4	Threads 'M' BSW	Flexible Coupling Model
<b>WF-4, CBSF-4</b>	375	154	42	74	1"	FFX-1
<b>WF-360, CBSF-6</b>	418	220	55	112	1"	FFX-3
<b>WFDF-360, CBSFDF-6</b>	418	316	55	112	1"	FFX-3
<b>WF-5, CBSF-7</b>	470	250	80	135	1½"	FFX-3
<b>WFDF-5, CBSFDF-7</b>	470	320	80	135	1½"	FFX-3
<b>WF-6, CBSF-8</b>	512	253	85	140	1½"	FFX-4
<b>WFDF-6, CBSFDF-8</b>	512	328	85	140	1½"	FFX-4
<b>WFDX-6, CBSFDX-8</b>	512	373	85	140	1½"	FFX-4
<b>WF-7</b>	570	277	95	155	1½"	FFX-4
<b>WFDF-7</b>	570	335	95	155	1½"	FFX-4
<b>WFDX-7</b>	570	377	95	155	1½"	FFX-4
<b>CBSF-9</b>	570	237	95	155	1½"	FFX-4
<b>CBSFDF-9</b>	570	315	95	155	1½"	FFX-4
<b>CBSFDX-9</b>	570	335	95	155	1½"	FFX-4
<b>WF-8, CBSF-10</b>	620	291	95	170	1½"	FP-1
<b>WFDF-8, CBSFDF-10</b>	620	370	95	170	1½"	FP-1
<b>WFDX-8, CBSFDX-10</b>	620	451	95	170	1½"	FP-1
<b>WF-566, CBSF-566</b>	644	313	110	172	1½"	FP-1
<b>WFDF-566, CBSFDF-566</b>	644	392	110	172	1½"	FP-1
<b>WFDX-566, CBSFDX-566</b>	644	473	110	172	1½"	FP-1
<b>WF-9, CBSF-11</b>	715	367	110	200	Φ50-8P*	FP-2A
<b>WFDF-9, CBSFDF-11</b>	715	425	110	200	Φ50-8P*	FP-2A
<b>WFDX-9, CBSFDX-11</b>	715	508	110	200	Φ50-8P*	FP-2A

CBSF Type Drawing:

Type CBSF:



Type Cbsf Hf/Cbsf Hfd/Cbsf Hfdx:



Flexible Coupling:

