

# CONSTANT FILL / FIXED SPEED COUPLING

Steel Body Coupling TYPE CBSF

Specifications:

Rating Table WF/ WFDF:

WF/ WFDF							
Model	600	750	900	1000	1200	1500	1800
<b>4</b>	1	1.8	3	4	8	15	22
<b>360</b>	2.6	5	9	12	20	40	60
<b>5</b>	4	7.5	13	18	31	55	80
<b>6</b>	5.6	11	19	26	45	75	114
<b>7</b>	10	19	33	45	78	140	197
<b>8</b>	14.4	28	48	66	115	205	290
<b>566</b>	20	40	68	93	161	315	375
<b>9</b>	33	64	111	152	262	373	—

Dimension Table WF/WFDF/WFDX:

Model	A	B	ø d4 Maximum	L4	Threads 'M' BSW	Flexible Coupling Model
<b>WF-4</b>	380	154	42	80	1"	FFX-1
<b>WFDF-4</b>	380	240	42	80	1"	FFX-1
<b>WF-360</b>	436	220	55	112	1"	FFX-3
<b>WFDF-360</b>	436	316	55	112	1"	FFX-3
<b>WF-5</b>	470	235	75	135	1"	FFX-3
<b>WFDF-5</b>	470	280	75	135	1"	FFX-3
<b>WF-6</b>	512	253	85	140	1 1/4"	FFX-4
<b>WFDF-6</b>	512	328	85	140	1 1/4"	FFX-4
<b>WFDX-6</b>	512	373	85	140	1 1/4"	FFX-4
<b>WF-7</b>	570	237	95	155	1 1/2"	FFX-4

<b>WFDF-7</b>	570	315	95	155	1 1/2"	FFX-4
<b>WFDX-7</b>	570	335	95	155	1 1/2"	FFX-4
<b>WF-8</b>	620	291	100	170	1 1/2"	FP-1
<b>WFDF-8</b>	620	370	100	170	1 1/2"	FP-1
<b>WFDX-8</b>	620	451	100	170	1 1/2"	FP-1
<b>WF-566</b>	644	313	110	172	1 1/2"	FP-1
<b>WFDF-566</b>	644	392	110	172	1 1/2"	FP-1
<b>WFDFDX-566</b>	644	473	110	172	1 1/2"	FP-1
<b>WF-9</b>	730	342	120	200	ø50-8P	FP-2
<b>WFDF-9</b>	730	494	120	200	ø50-8P	FP-2
<b>WF-10</b>	776	405	120	200	ø50-8P	FP-2
<b>WFDF-10</b>	776	590	120	200	ø50-8P	FP-2

Connected Flexible Coupling:

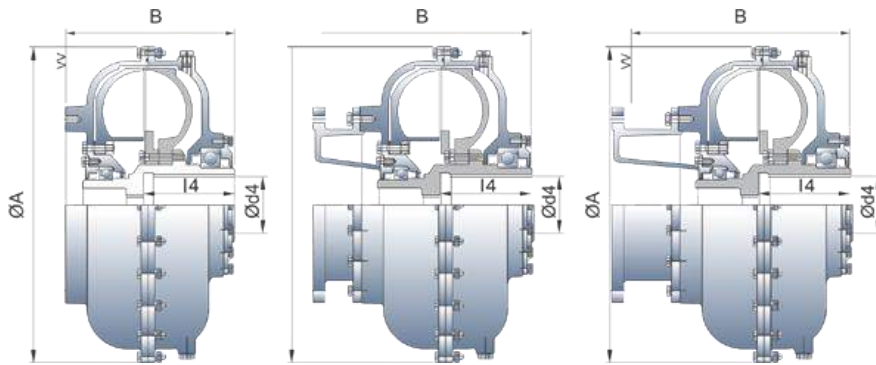
Flexible Coupling Model	Internal Hub			External Hub			Pad Type Coupling		
	ød1 Max.	ℓ1	L1	ød2 Max.	ℓ2	L2	ød3 Max.	ℓ3	L3
<b>FFX-1</b>	42	67	67	60	75	130	—	—	—
<b>FFX-3</b>	80	92	72	90	110	170	—	—	—
<b>FFX-4</b>	90	102	87	100	120	195	—	—	—
<b>FFX-5</b>	—	—	—	125	150	230	—	—	—
<b>FP-1</b>	—	—	—	—	—	—	100	110	120
<b>FP-2</b>	—	—	—	—	—	—	140	155	167

Dimension Table WF HF /WF HFD/WF HFDX/ WFDFDX:

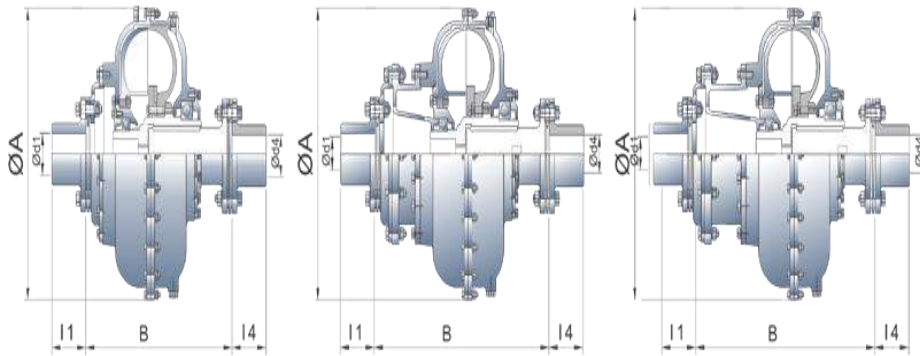
<b>FLUID COUPLING MODEL</b>	<b>ø A</b>	<b>B</b>	<b>ø d 1 MAX</b>	<b>l1</b>	<b>ø d 4 MAX</b>	<b>l4</b>	<b>Flex Coupling Model FXC</b>
<b>WFHF-4</b>	380	278	55	70	55	70	FXC-II
<b>WFHFD-4</b>	380	364	55	70	55	70	FXC-II
<b>WFHF-360</b>	436	350	75	95	75	95	FXC-III A
<b>WFHFD-360</b>	436	446	75	95	75	95	FXC-III A
<b>WFHF-5</b>	470	380	75	95	75	95	FXC-III A
<b>WFHFD-5</b>	470	500	75	95	75	95	FXC-III A
<b>WFHF-6</b>	512	384	90	95	80	95	FXC-III
<b>WFHFD-6</b>	512	458	90	95	80	95	FXC-III
<b>WFHFDX-6</b>	512	504	90	95	80	95	FXC-III
<b>WFHF-7</b>	570	402	90	110	90	110	FXC-III
<b>WFHFD-7</b>	570	480	90	110	90	110	FXC-III
<b>WFHFDX-7</b>	570	502	90	110	90	110	FXC-III
<b>WFHF-8</b>	620	470	110	125	110	125	FXC-IV A
<b>WFHFDF-8</b>	620	550	110	125	110	125	FXC-IV A
<b>WFHFDX-8</b>	620	630	110	125	110	125	FXC-IV A
<b>WFHF-566</b>	644	500	110	125	110	125	FXC-IV A
<b>WFHFD-566</b>	644	578	110	125	110	125	FXC-IV A
<b>WFDFDX-566</b>	644	659	110	125	110	125	FXC-IV A
<b>WFHFDX-566</b>	730	543	110	125	110	125	FXC-IV A
<b>WFHFD-9</b>	730	695	110	125	110	125	FXC-IV A
<b>WFHF-10</b>	776	629	115	125	120	125	FXC-IV
<b>WFHFD-10</b>	776	814	115	125	120	125	FXC-IV

WF Fluid Coupling Model:

Type WF



TYPE WF HF/WF HFD/WF HFDX:



Flexible Coupling:

