

Pompe cu lobi seria BF-F

TECHNICAL FEATURES OF THE LOBE POSITIVE DISPLACEMENT PUMP BF SERIES

PUMP MODEL	THEORETIC CAPACITY	MAXIMUM SPEED	MAXIMUM POWER	MAXIMUM OPERATING PRESSURE (bar)					STANDARD CONNECTIONS	
				ROTORS WITH ST STANDARD CLEARANCES AND WITH SHAFTS IN		ROTORS WITH SM INCREASED CLEARANCES AND WITH SHAFTS IN		HIGH PRESSURE VERSION: SHAFTS IN DUPLEX AND ANTISEIZURE ALLOY ROTORS	DN	INCHES
	l/100 RPM	RPM	kW	AISI 316 L	DUPLEX	AISI 316 L	DUPLEX			
BF100	3	1400	1.5	7	10	-	-	-	25	1"
BF110	12	1000	4	10	13	15	18	20	40	1" ½
BF115	18	1000	5.5	7	10	12	15	-	40	1" ½
BF215	23	950	7.5	10	13	15	18	20	40	1" ½
BF220	34	950	7.5	7	10	12	15	-	50	2"
BF325	55	720	18.5	10	13	15	18	20	65	2" ½
BF330	70	720	18.5	7	10	12	15	-	80	3"

TECHNICAL FEATURES OF THE LOBE POSITIVE DISPLACEMENT PUMP F SERIES

PUMP MODEL	THEORETIC CAPACITY	MAXIMUM SPEED	MAXIMUM POWER	MAXIMUM OPERATING PRESSURE (bar)		STANDARD CONNECTIONS	
				ROTORS WITH ST STANDARD CLEARANCES WITH SHAFTS IN AISI 316 L	ROTORS WITH SM INCREASED CLEARANCES WITH SHAFTS IN AISI 316 L	DN	INCHES
F100	3	1400	1.5	7	-	25	1"
F110	12	1000	4	10	15	40	1" ½
F115	18	1000	5.5	7	12	40	1" ½
F215	23	950	7.5	10	15	40	1" ½
F220	34	950	7.5	7	12	50	2"
F325	55	720	18.5	10	15	65	2" ½
F330	70	720	18.5	7	12	80	3"

