

Performance Parameter

Model	Power		Q(m³/h)	0	6	9	15	18	24	27	36	42	48	54	72	84	90	108	120	138	180	210	
	kW	HP	Q(l/min)	0	100	150	250	300	400	450	600	700	800	900	1200	1400	1500	1800	2000	2300	3000	3500	
32-125/7*	0.75	1	H (m)	17.5	16.7	15	12	9															
32-125/11*	1.1	1.5		22	21	20.2	17	15	9														
32-160/15*	1.5	2		24	23.7	22.5	19.5	16.2															
32-160/22*	2.2	3		31	29.6	29	25.5	22.5	15														
32-160/30*	3	4		34.5	33.5	33	29	26.5	20	16.5													
32-200/30*	3	4		43.2	42	40.5	35.2	32.2	24.6	19.8													
32-200/40*	4	5.5		52	50.5	50	45	41.9	35	30.3													
32-250/55**	5.5	7.5		79	74.7	71.8	63	56	37.5														
32-250/75**	7.5	10		95	92	89	82	75	57.8	48													
40-125/11	1.1	1.5		14.7				13	11.5	10.1													
40-125/15	1.5	2		18.1				17	15	13.9													
40-125/22	2.2	3		24.5				23.2	21.5	20.2	16	12											
40-160/30	3	4		31.8				29	27.5	26.3	21.5	17.5											
40-160/40	4	5.5		38				36	34	33	28.5	25	20.1										
40-200/55*	5.5	7.5		44				42	40	38	32	27											
40-200/75*	7.5	10		55				52	49	48	42	37	32										
40-250/92*	9.2	12.5		64				59	56.5	55	49.5	45	39.8										
40-250/110*	11	15		72				67.5	65	63.5	57.5	52.2	47										
40-250/150*	15	20		82				79	77.3	76.5	71	66	60.5	54.8									
50-125/22	2.2	3		17							15.4	14	12.8	11.5									
50-125/30	3	4		20							18.8	18	17	15.6									
50-125/40	4	5.5		24							23.1	22.6	21.5	20.3	15.8								
50-160/55	5.5	7.5		32							30.6	30	28	26.6	20.5								
50-160/75	7.5	10		40							38	37	36	34.4	29								
50-200/92*	9.2	12.5		50.5							46.8	45	43	40.9	32.5								
50-200/110*	11	15		57.5							53.5	52	50	47.5	40								
50-250/150*	15	20		68.5							64	63	61.5	59	50	41							
50-250/185*	18.5	25		77							73.2	72	70	68	60.5	51.5							
50-250/220*	22	30		86.3							83	81.5	80	78	70	61							
65-125/40	4	5.5		19									17.3	16.8	14.5	13	11.8						
65-125/55	5.5	7.5		23									21.3	20.9	19	17.5	16.7	13.7					
65-125/75	7.5	10		27									26	25.6	24.5	23	22.5	20	18				
65-160/92	9.2	12.5		33										31.5	30	28	27.1	24	21.5				
65-160/110	11	15		36										34.5	33	31.5	30.8	28	25.5				
65-160/150	15	20		42										41	40	38.5	37.8	35	33				
65-200/150	15	20		45.5										46	43.5	41	39.2	33					
65-200/185	18.5	25		53										53.5	51.2	48.3	47	41.5					
65-200/220	22	30		59										59.5	57.2	54	53	47	43.5				
65-200K/185	18.5	25		41.2											42	41.2	40.6	38.2	36.5	34			
65-200K/220	22	30		48												48	47.5	46	44	41			
65-200K/300	30	40		59.5												59	58.5	58	56.2	54			
65-250/220	22	30		62										61.5	58.2	56.5	54	49	45	36			
65-250/300	30	40		76										75	73	70	69	64	61	54			
65-250/370	37	50		90										88	86	84	82	78	74	68			
80-160/110	11	15		27													27.3	26	24.5	22.5	16		
80-160/150	15	20		32.8														32.5	31.3	30.2	28	22.1	16.7
80-160/185	18.5	25		39														38	36.8	35.7	33.8	28.8	23.5
80-200/220	22	30		48														47.5	46	43.5	41	32.5	
80-200/300	30	40		60														59.5	58	57	54.5	47	
80-250/370	37	50		71.5														70.5	67.5	65.5	61.5	49.5	38
80-250/450	45	61		82														80.5	78.5	76.5	72	62	51
80-250/550	55	75		95														93.5	91.2	89.8	86.8	77.6	68.3

*=Stainless steel impeller **=Two-stage stainless steel impeller

Characteristic Curves

XST	Rated speed: 2900r/min	ISO 9906	Annex A
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