

Type:HSR SPEC SHEET

PUMP TYPE	Bore		Frequency	V belt drive				Coupling direct drive					
				Speed	0.5MPa		1MPa		Speed	0.5MPa		1MPa	
	min ⁻¹	Capacity			Motor	Capacity	Motor	min ⁻¹		Capacity	Motor	Capacity	Motor
	B	A		Hz	L/min	kW × P	L/min	kW × P	L/min	kW × P	L/min	kW × P	
HSR-3-30	1/2	15	50	500	7	0.4 × 4	7	0.4 × 4	960	15	0.75 × 6	15	0.75 × 6
			60	600	8.5		8.5		1150	18		18	
HSR-4-40	3/4	20	50	500	12	0.4 × 4	12	0.75 × 4	960	25	0.75 × 6	25	1.5 × 6
			60	600	14		14		1150	30		30	
HSR-6-46	1	25	50	500	24	0.75 × 4	24	1.5 × 4	960	50	1.5 × 6	50	2.2 × 6
			60	600	29		29		1150	60		60	
HSR-8-60	1 1/2	40	50	500	50	1.5 × 4	50	2.2 × 4	960	100	2.2 × 6	100	3.7 × 6
			60	600	60		60		3.7 × 4	1150		120	

Type:HSR-S SPEC SHEET

PUMP TYPE	Bore		Frequency	V belt drive				Coupling direct drive					
				Speed	0.5MPa		1MPa		Speed	0.5MPa		1MPa	
	min ⁻¹	Capacity			Motor	Capacity	Motor	min ⁻¹		Capacity	Motor	Capacity	Motor
	B	A		Hz	L/min	kW × P	L/min	kW × P	L/min	kW × P	L/min	kW × P	
HSR-3S-30	1/2	15	50	500	6	0.4 × 4	5	0.4 × 4	960	13	0.4 × 6	12	0.75 × 6
			60	600	7		6		1150	16		15	
HSR-4S-40	3/4	20	50	500	12	0.4 × 4	10	0.75 × 4	960	24	0.75 × 6	22	1.5 × 6
			60	600	14		12		1150	28		26	
HSR-6S-46	1	25	50	500	22	0.75 × 4	20	1.5 × 4	960	45	1.5 × 6	42	2.2 × 6
			60	600	26		24		1150	55		52	
HSR-8S-60	1 1/2	40	50	500	44	1.5 × 4	40	2.2 × 4	960	90	3.7 × 6	85	3.7 × 6
			60	600	52		48		1150	110		100	

PUMP Size table

mm

PUMP TYPE	A	B	C	D	E	F	G	H	I	L	M	N	Q	R	S	X	Y	Z	weight kg
HSR-3(S)	120	100	100	1/2	80	40	18	82	142	277	110	70	30	157	14	17	25	9	7.5
HSR-4(S)	147	110	115	3/4	100	50	20	93	163	317	130	80	35	170	18	20	28	11	10
HSR-6(S)	164	150	150	1	120	60	28	121	210	380	160	100	50	216	24	25	45	14	18
HSR-8(S)	238	150	165	1 1/2	140	70	30	132	225	463	180	110	40	225	24	25	36	14	24

Note:The dimensions are subject to change for improvement or other reasons.

Please check with us before starting designing.