

KSH SERIES

KSH系列渣浆泵 产品特点 Product Features

双泵壳结构。高效节能、噪声低、振动小、性能稳定、使用寿命长等特点。内衬和叶轮可以根据不同的工况选择金属或橡胶材料，适用于矿山、盾构、冶金行业。

Double pump casing structure. Energy efficient, low noise, small vibration, stable performance, long lasting. Lining and impeller can choose metal or rubber material according to different working conditions, suitable for mining, shield tunneling and metallurgy.



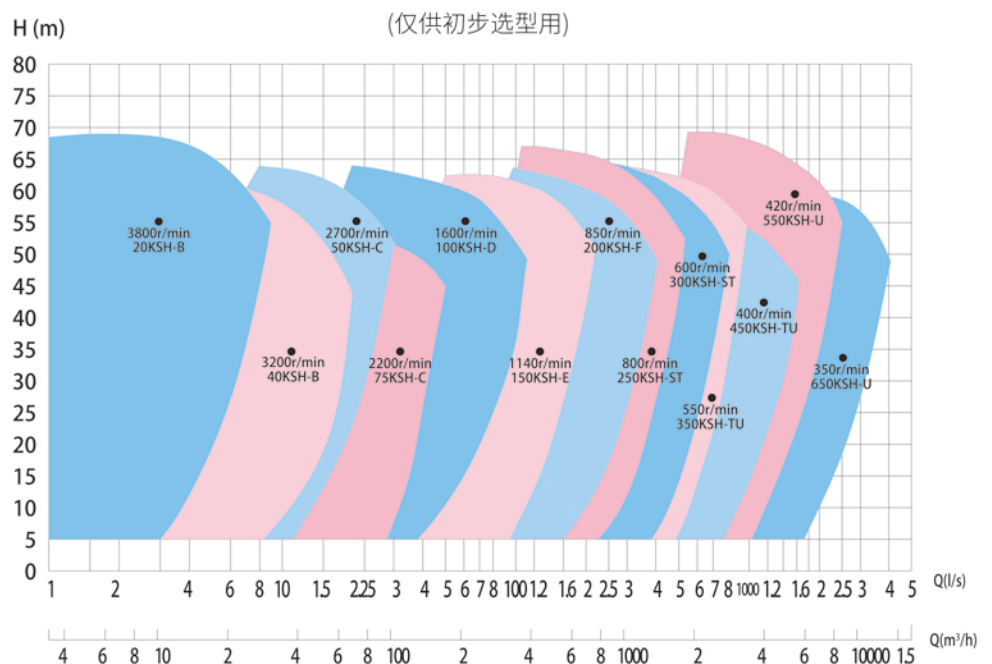
产品参数	
泵出口口径 (mm)	20~650
流量 (m ³ /h)	10~14000
扬程 (m)	10~70
材质	M/R

PRODUCT PARAMETERS	
Discharge Diameter(mm)	20~650
Flow Rate(m ³ /h)	10~14000
Head(m)	10~70
Material:	M/R

KSH系列渣浆泵 工作范围

Working Range of KSH-series Slurry Pump

(only for preliminary selection)



KSH性能参数

TYPE KSH PERFORMANCE

型号 TYPE	允许配带最大功率 ALLOWABLE MATING MAX POWER (KW)	材质 MATERIAL		清水性能 CLEAR WATER PERFORMANCE					
		护套 LINER	叶轮 IMPELLER	流量 Q CAPACITY		扬程 HEAD H (m)	转速 SPEED n (r/min)	最高效率 MAX (%)	汽蚀余量 NPSH (m)
				(m³/h)	(L/s)				
M20KSH-B	15	M	M	12.6~28.8	3.5~8	6~68	1200~3800	43	2~4
R20KSH-B		R	R	10.8~25.2	3~7	7~52	1400~3400	38	
M40KSH-B	15	M	M	32.4~72	9~20	6~58	1200~3200	48	3.5~8
R40KSH-B		R	R	25.2~54	7~15	5.5~41	1000~2600	53	2.5~5
M50KSH-C	30	M	M	39.6~86.4	11~24	12~64	1300~2700	58	4~6
R50KSH-C		R	R	36~75.6	10~21	13~46	1300~2300	63	2~4
M75KSH-C	30	M	M	86.4~198	24~55	9~52	1000~2200	74	4~6
M75KSH-D	60								
R75KSH-C	30	R	R	79.2~180	22~50	5~34.5	800~1800	62	3~5
R75KSH-D	60								
M100KSH-D	60	M	M	162~360	40~100	12~56	800~1550	68	5~8
M100KSH-E	120								
R100KSH-D	60	R	R	144~324	40~90	12~45	800~1350	68	3~5
R100KSH-E	120								
M150KSH-E	120	M	M	360~828	100~230	10~61	500~1140	75	2~9
M150KSH-R	300								
R150KSH-E	120	R	R	324~720	90~200	7~49	400~1000	68	5~10
R150KSH-R	300								
M200KSH-F	260	M	M	612~1368	170~380	11~61	400~850	74	4~10
M200KSH-ST	560								
R200KSH-ST		560	R	R	540~1188	150~330	12~50	400~750	78
M250KSH-ST	560	M	M	936~1980	260~550	7~68	300~800	85	6
R250KSH-ST		R	R	720~1620	200~450	7~45	300~650	83	2.5~7.5
M300KSH-ST	560	M	M	1260~2772	350~770	13~63	300~600	80	3~10
M300KSH-T	1200								
R300KSH-ST	560	R	R	1152~2520	320~700	13~44	300~500	82	3~8
M350KSH-TU	1200	M	M	1368~3060	380~850	11~63	250~550	82	4~10
R350KSH-TU		R	M						
M450KSH-TU	1200	M	M	2520~5400	700~1500	13~57	200~400	88	5~10
R450KSH-TU		R	M						
M(R)550KSH-U	3000	R	M	2250~7740	625~2150	14~68	200~400	86	4.5~9.5
M(R)650KSH-U	3000	R	M	3420~11880	950~3300	10~60	150~350	88	4.5~9.5

- 注： 1、“M”代表合金耐磨材料，“R”代表橡胶材料。
 2、推荐流量范围 50%Q≤Q≤110%Q(Q≈最高效率点流量)
 3、NPSH 是指最高转速时，推荐 Q 点所对应的 NPSH 值。

NOTE: 1、“R” : rubber, “M” :alloy wear-resisant material

- 2、Capacity range recommened :50%Q≤Q≤110%Q
 (Q≈Aappropriate to capacity at highest efficiency point)
 3、NPSH:Appropriate to point Q recommended at highest speed.