

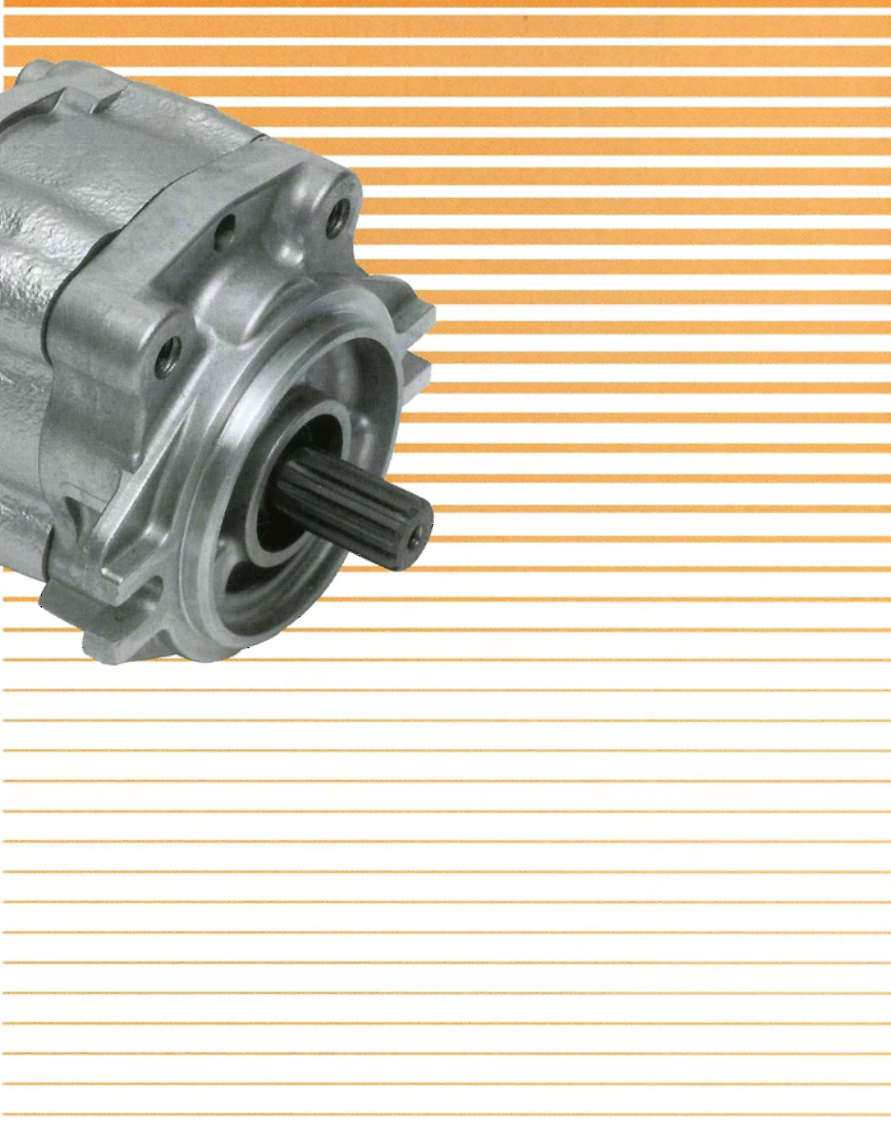


*Our Precision, Your Advantage*

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**HYDRAULIC GEAR PUMP**

**KFP23 SERIES**  
**KFS23 SERIES**



# GEAR PUMP

# KFP23 SERIES

# KFS23 SERIES

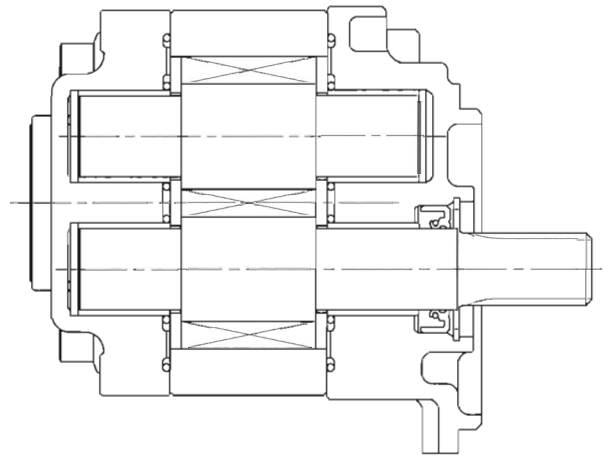


## GENERAL

KFP23/KFS23 series gear pumps are so designed and developed most suitably for forklift trucks, skidsteer loaders and agricultural tractors. Standard type KFP23 series and low flow pulsation type KFS23 series are available.

## FEATURES

1. High pressure • Compact • Light Weight
2. High performance • Excellent durability
3. KFS23 series gear pumps are excellent in reducing noises and vibrations of machine systems



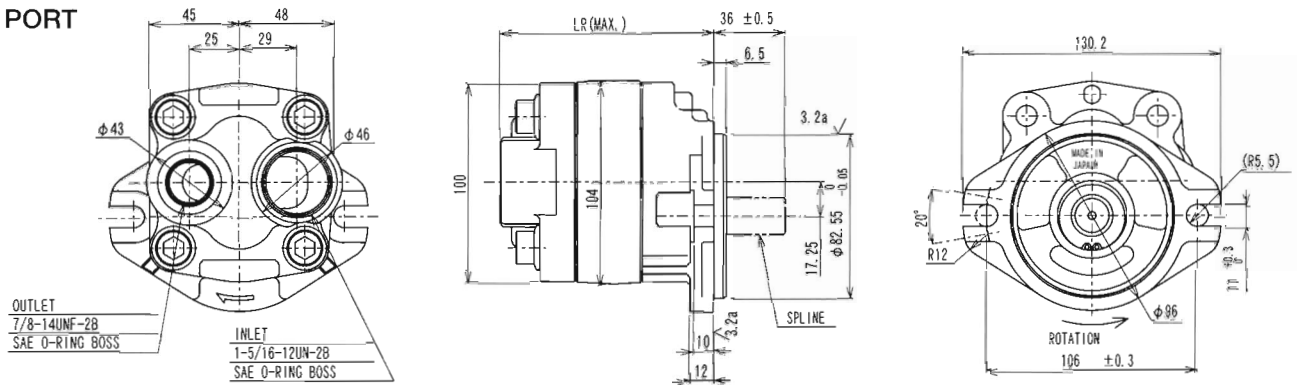
## SPECIFICATIONS

Standard Type		Low Noise Type		Common		
Model	Displacement cm <sup>3</sup> /rev	Model	Displacement cm <sup>3</sup> /rev	Max. Pressure MPa	Min. Speed rpm	Max. Speed
KFP2312	11.9	KFS2312	12.5	21	600	3000
KFP2314	14.3	KFS2315	15.0			
KFP2317	16.8	KFS2317	17.6			
KFP2319	19.2	KFS2320	20.2			
KFP2323	22.9	KFS2324	24.0			
KFP2325	24.5	KFS2325	25.7			
KFP2327	26.5	KFS2327	27.8			
KFP2328	28.2	KFS2329	29.4			
KFP2330	30.0	KFS2331	31.2			
KFP2333	33.3	KFS2333	32.8			

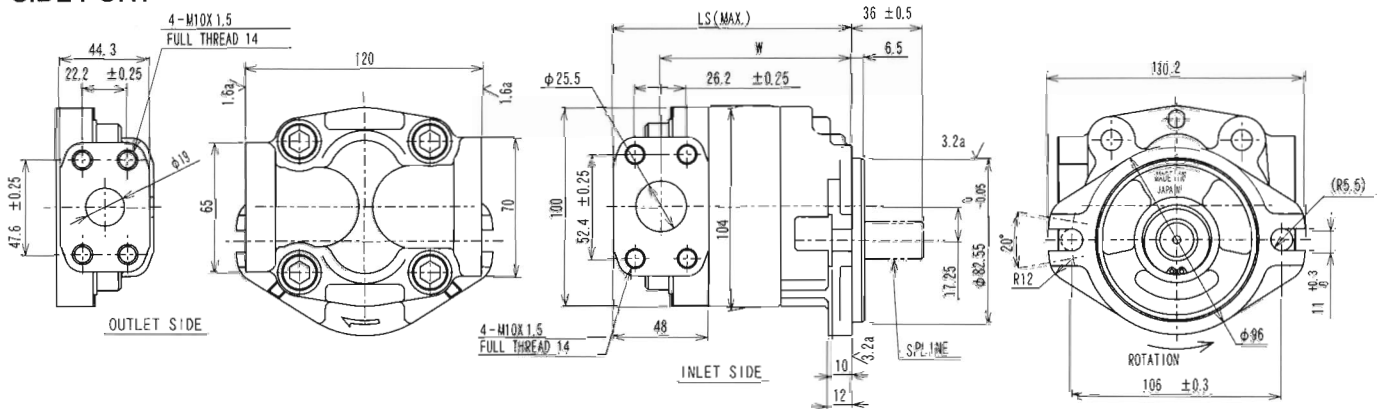


## DIMENSIONS

### REAR PORT

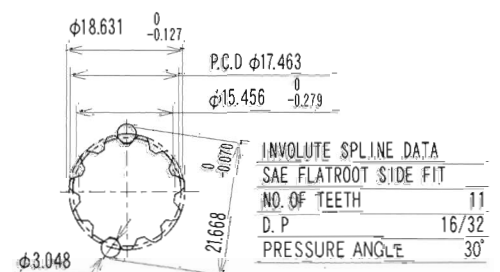


### SIDE PORT



Model	Dimensions			Weight	
	L R	L S	W	Rear Port	Side Port
KFP2312/KFS2312	96.4	106.1	82.1	2.8	2.9
KFP2314/KFS2315	99.6	109.3	85.3	3.0	3.1
KFP2317/KFS2317	102.9	112.6	88.6	3.2	3.3
KFP2319/KFS2320	106.1	115.8	91.8	3.4	3.5
KFP2323/KFS2324	110.9	120.6	106.6	3.7	3.8
KFP2325/KFS2325	113.1	122.8	108.8	3.8	3.9
KFP2327/KFS2327	115.7	125.4	111.4	4.0	4.1
KFP2328/KFS2329	117.7	127.4	113.1	4.1	4.2
KFP2330/KFS2331	120	129.7	115.7	4.3	4.4
KFP2333/KFS2333	124.3/122.0	134.0/131.7	120.0/117.7	4.6/4.5	4.7/4.6

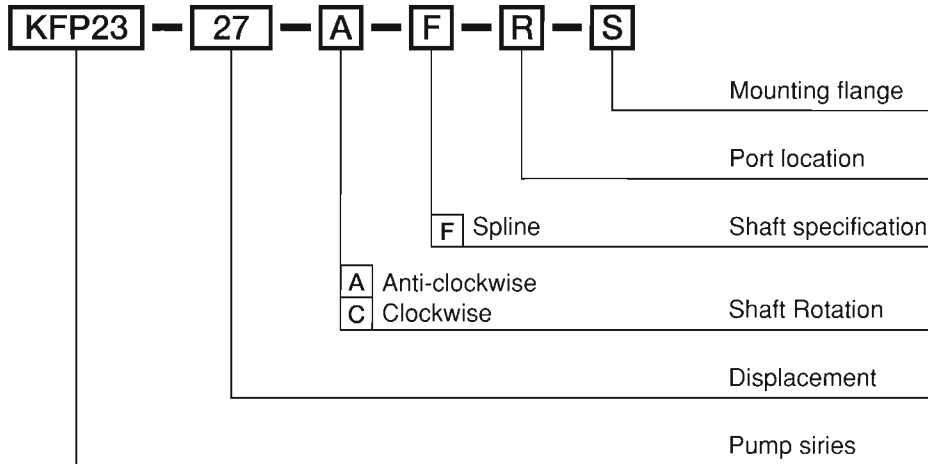
### SPLINE ; F



## GEAR PUMP

# KFP23/KFS23 SERIES

### MODEL INFORMATION



## KYB Corporation

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<http://www.kyb.co.jp>



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· When using our products please follow the instructions in the manual.

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