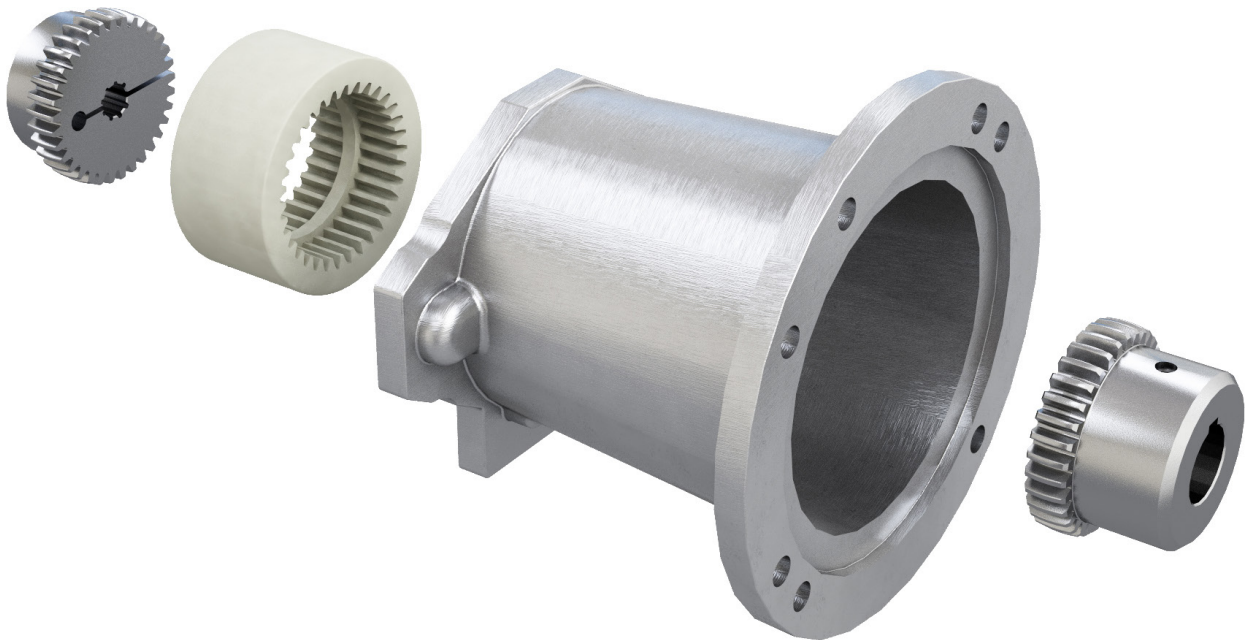
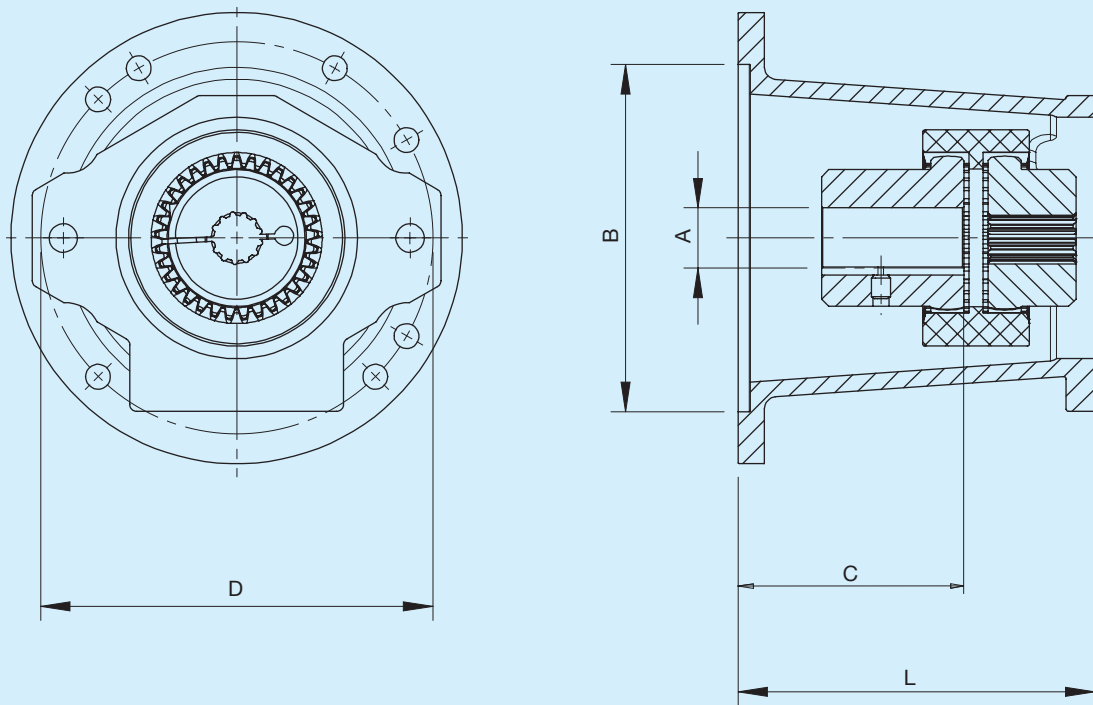


KPS coupling for Kubota engines



Before use, carefully read the GENERAL INSTRUCTIONS FOR USE OF COUPLING SYSTEMS



The drawing refers to a coupling system used as an example

Single hub version

Sleeve			Hub		Technical data			Total	
Weight Kg	J Kgm ²	Teeth	Weight Kg	J Kgm ²	Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Weight Kg	J Kgm ²
0.15	0.00003	Z.24	0.15	0.00002	30	70	10000	0.30	0.00005

Double hub version

Sleeve			Hub		Technical data			Total	
Weight Kg	J Kgm ²	Teeth	Weight Kg	J Kgm ²	Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Weight Kg	J Kgm ²
0.15	0.00030	Z.33	0.71	0.00042	150	300	5600	1.57	0.00072

For GH120 GH170 engines

Coupling systems				Engine side						Pump side
Code	Hub	Connection bell	L mm	Flange	Holes	D mm	A mm	C mm	B mm	
HMFKPSAAA01	Z.24	Aluminium	100	SAE J609a code C	4	92	19.05	61.7	41.2	European 4 holes Centr. Ø 25.4 mm
HMFKPSAAA02	Z.24	Aluminium	100	SAE J609a code C	4	92	19.05	61.7	41.2	European 4 holes Centr. Ø 30 mm

For GH250 GH280 GH340 GH400 AC60 OC60 OC80 OC95 engines

Coupling systems				Engine side						Pump side
Code	Hub	Connection bell	L mm	Flange	Holes	D mm	A mm	C mm	B mm	
HMFKPSBAA06	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	European 4 holes (1:8) Centr. Ø 36.5 mm
HMFKPSBAA10	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	German 4 holes (1:5) Centr. Ø 80 mm
HMFKPSBAA03	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	SAE A Z.9 16/32
HMFKPSBAA09	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	SAE A Z.13 16/32
HMFKPSBAA11	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	SAE B Z.11 16/32
HMFKPSBAA02	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	SAE B Z.13 16/32
HMFKPSBAA08	Z.33	Cast iron	150	SAE J609b code D	4	165.1	25.4	93 - 88.5	146.1	SAE B Z.15 16/32