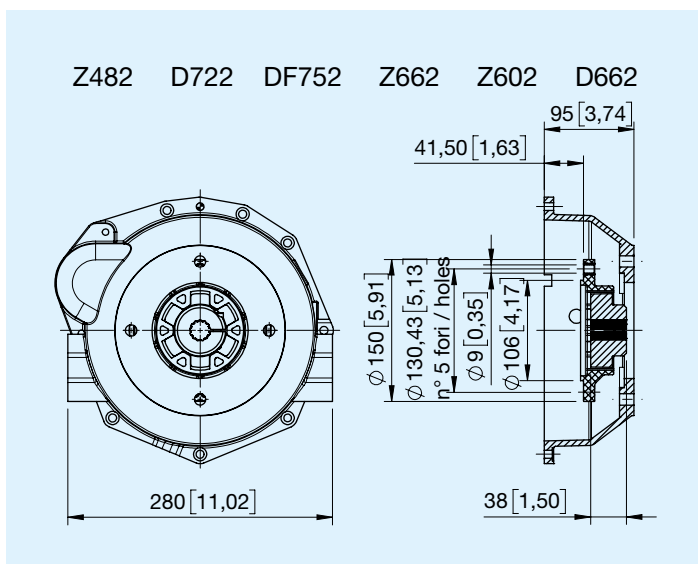
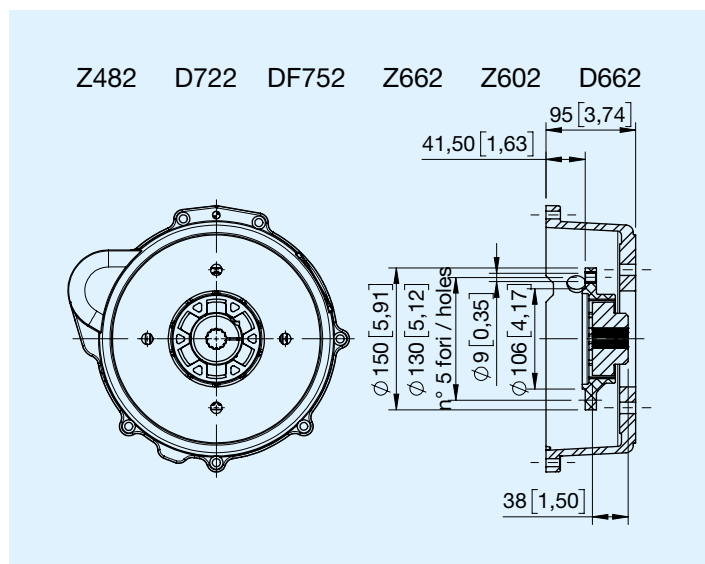


KVS coupling for Kubota engines



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



Coupling

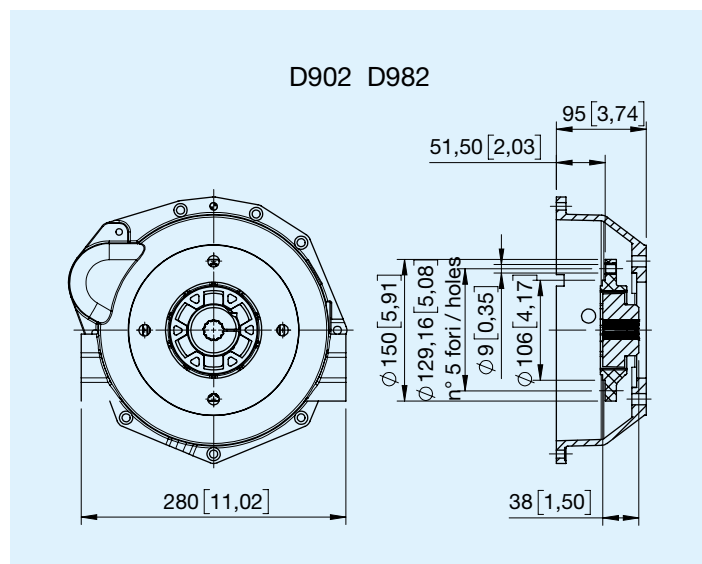
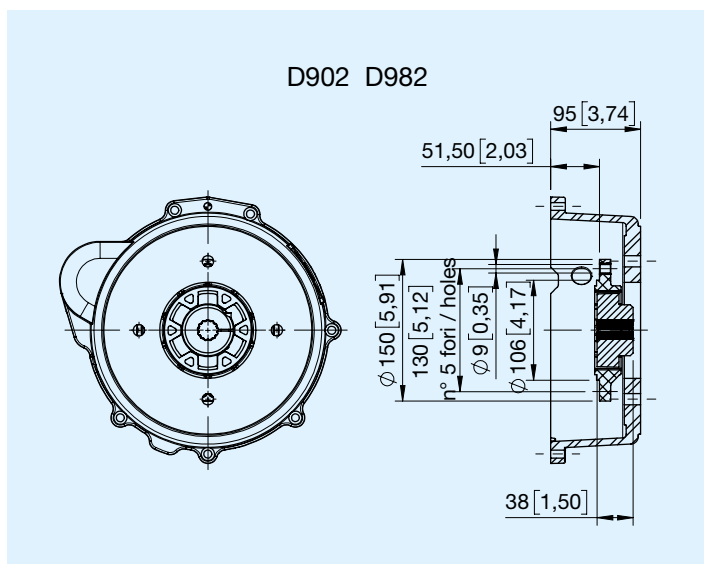
Weight Kg	Flange J Kgm ²	Teeth	Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.160	0.0027	33	0.7	0.00042	300	600	5000	21 @ 0.66Tkn

Aluminium bell housing

Code	Pump centring	Pump shaft
HMFEAC014ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFEAC014ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFEAC014AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFEDP014AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFEDP014AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEIA014AOA	Gr. 2	Gr. 2
HMFEII014AOG	Gr. 3	Gr. 3
HMFEIH014AOT	GR. 2 Bosch	Gr. 2 Bosch

Cast iron bell housing

Code	Pump centring	Pump shaft
HMFEAO014ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFEAO014ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFEAO014AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFEDU014AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFEDU014AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEIL014AOA	Gr. 2	Gr. 2
HMFEIN014AOT	Gr. 2 Bosch	Gr. 2 Bosch



Coupling

Weight Kg	Flange J Kgm ²	Teeth	Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.160	0.0027	33	0.7	0.00042	300	600	5000	21 @ 0.66Tkn

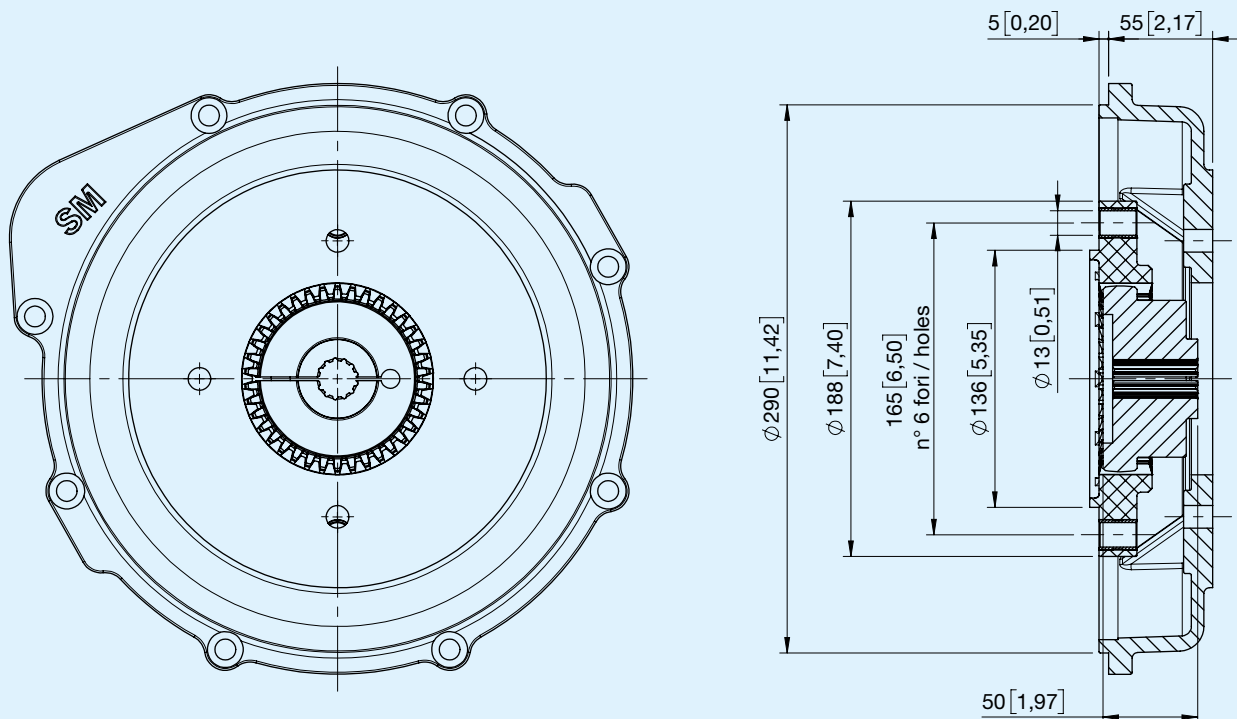
Aluminium bell housing

Code	Pump centring	Pump shaft
HMFEAC034ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFEAC034ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFEAC034AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFEAC034AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFEAC034AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEIA034AOA	Gr. 2	Gr. 2
HMFEII034AOG	Gr. 3	Gr. 3
HMFEIH034AOT	Gr. 2 Bosch	Gr. 2 Bosch

Cast iron bell housing

Code	Pump centring	Pump shaft
HMFEAO034ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFEAO034ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFEAO034AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFEAO034AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFEAO034AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEIL034AOA	Gr. 2	Gr. 2
HMFEIN034AOT	Gr. 2 Bosch	Gr. 2 Bosch

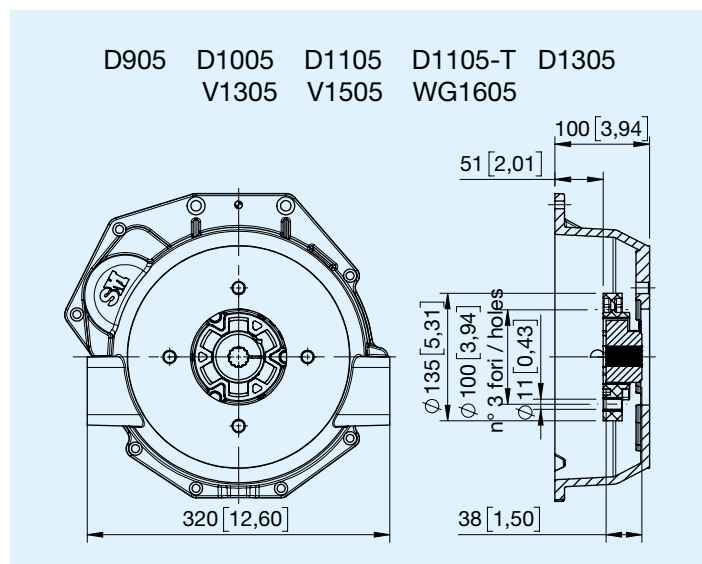
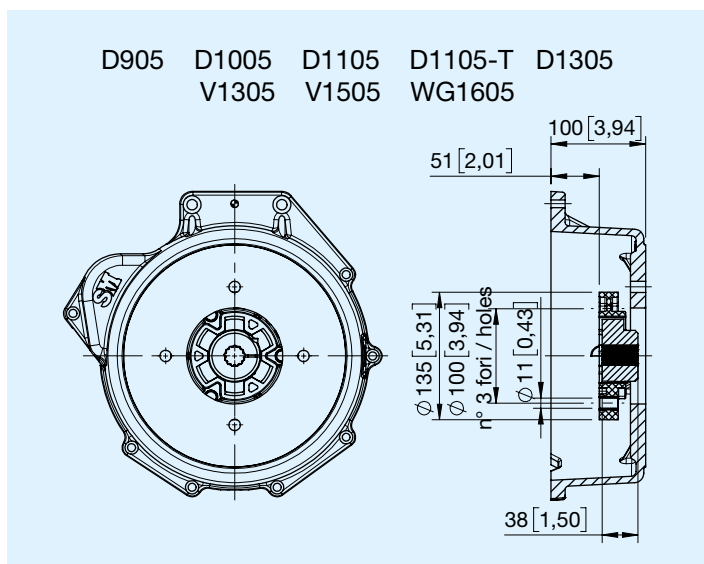
D1403-B D1703-B D1803 V1903-B V2003T V2203 V2403



Coupling

Weight Kg	Flange J Kgm ²	Teeth	Hub		Technical data			
			Weight Kg	J Kgm ²	Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.5	0.00147	38	1.5	0.0023	670	1400	3500	52 @ 0.66Tkn

Code	Pump centring	Pump shaft
HMFEED016CAA	SAE B 2 M14 holes H/V	Z.13 16/32
HMFEED016CBC	SAE B 2 M14 holes H/V	W30x2x14
HMFEED016CDA	SAE B 2 M14 holes H/V	Z.15 16/32
HMFELB016CPA	Gr. 3	Gr. 3



Coupling

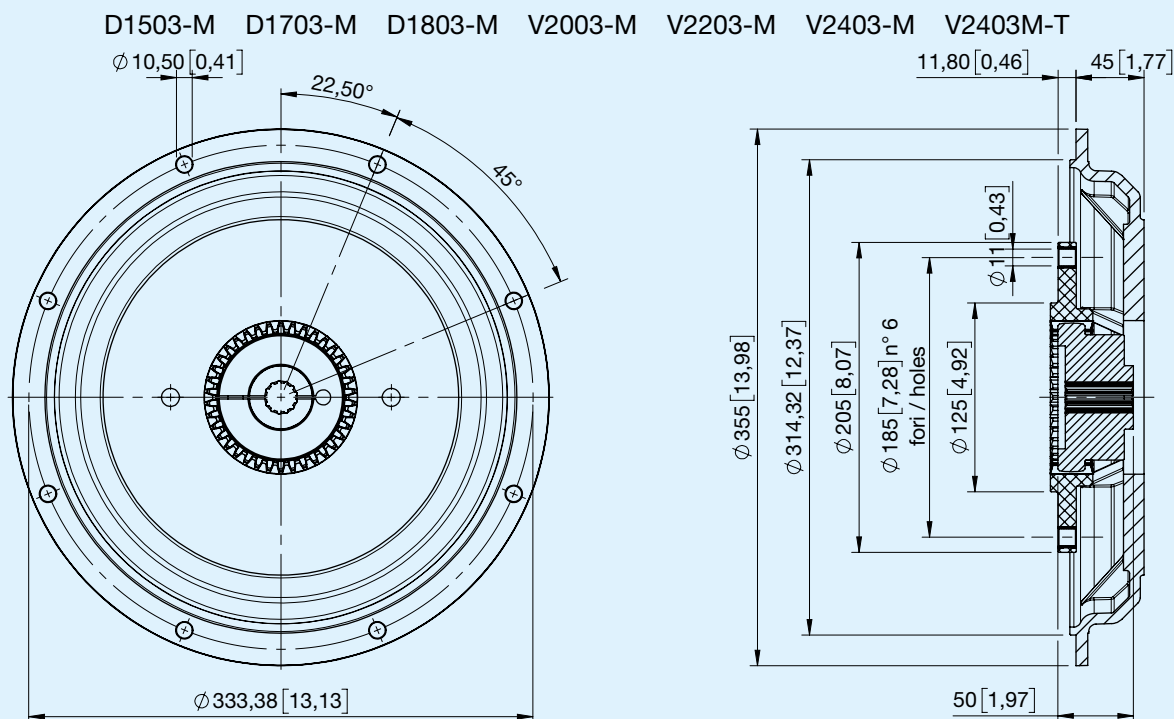
Weight Kg	Flange J Kgm ²	Teeth	Hub Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.200	0.0014	33	0.7	0.00042	300	600	5000	21 @ 0.66Tkn

Aluminium bell housing

Code	Pump centring	Pump shaft
HMFECA015ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFECA015ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFefd015AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFefd015AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFefd015AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEMB015AOA	Gr. 2	Gr. 2
HMFEME015AOG	Gr. 3	Gr. 3
HMFEMF015AOT	Gr. 2 Bosch	Gr. 2 Bosch

Cast iron bell housing

Code	Pump centring	Pump shaft
HMFEcN015ABG	SAE A 2+2 M10 holes	Z.9 16/32
HMFEcN015ADE	SAE A 2+2 M10 holes	Z.11 16/32
HMFEcN015AFB	SAE A 2+2 M10 holes	Z.13 16/32
HMFEFL015AFB	SAE B 2+2 M14 holes	Z.13 16/32
HMFEFL015AHC	SAE B 2+2 M14 holes	Z.15 16/32
HMFEML015AOA	Gr. 2	Gr. 2
HMFEMN015AOT	Gr. 2 Bosch	Gr. 2 Bosch

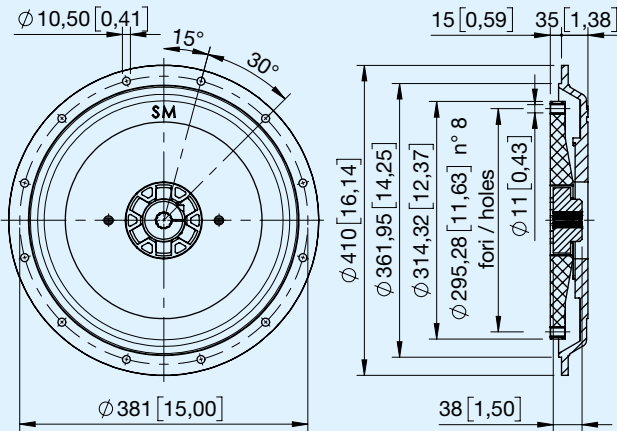


Coupling

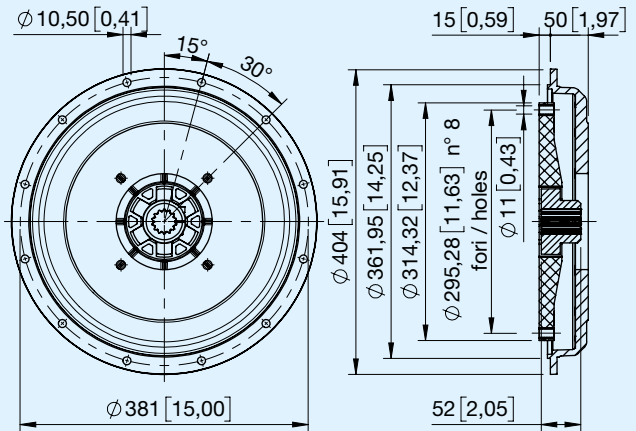
Weight Kg	Flange J Kgm ²	Teeth	Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.3	0.0019	38	1.5	0.0023	670	1400	3500	52 @ 0.66Tkn

Code	Pump centring	Pump shaft
HMFCEH031CAA	SAE B 2 M14 holes	Z.13 16/32
HMFCEH031CBC	SAE B 2 M14 holes	W30x2x14
HMFCEH031CDA	SAE B 2 M14 holes	Z.15 16/32
HMFCEH031CGD	SAE B 2 M14 holes	W25x1.25x18
HMFCNH031CPA	Gr. 3	Gr. 3

V2607 V3307 V3600 V3600-T V3800-DI V3800-DIT



V2607 V3307 V3600 V3600-T V3800-DI V3800-DIT



10" coupling

Weight Kg	Flange J Kgm ²	Teeth	Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.850	0.0137	38	1.5	0.0023	670	1400	3500	52 @ 0.66Tkn

10" M3 coupling

Weight Kg	Flange J Kgm ²	Teeth	Weight Kg	Hub J Kgm ²	Technical data			
					Nom. torque Nm	Max. torque Nm	Max rpm Min ⁻¹	Tors. rigidity (Nm/rad)x103
0.750	0.0169	38 M3	2.5	0.0049	1100	2300	3500	102 @ 0.66Tkn

10" coupling

Code	Pump centring	Pump shaft
HMFCDN006CAC01	SAE B 2 M14 holes	Z.13 16/32
HMFCDN006CDD01	SAE B 2 M14 holes	Z.15 16/32
HMFCHA006CAA	SAE C 4 M14 holes	Z.13 16/32
HMFCHA006CDA	SAE C 4 M14 holes	Z.15 16/32
HMFCHA006CDA	SAE C 4 fori M14	Z.15 16/32
HMFCHC006CDA	SAE C 2 fori M16	Z.15 16/32

10" M3 coupling

Code	Pump centring	Pump shaft
HMFCHA026CEL01	SAE C 4 M14 holes	W35x2x16
HMFCHA026CCH	SAE C 4 M14 holes	Z.14 12/24
HMFCHA026CIP	SAE C 4 M14 holes	Z.21 16/32
HMFCHA026DMA	SAE C 4 M14 holes	Z.23 16/32
HMFCHA026CGN	SAE C 4 M14 holes	W40x2x18
HMFCHA026CGN	SAE C 4 fori M14	W40x2x18
HMFCHC026CCH	SAE C 2 fori M16	Z.14 12/24
HMFCHC026CIP	SAE C 2 fori M16	Z.21 16/32