

DANFOSS Orbitmotor 6K (6000) Series



Characteristics

Series: 6K (6000)

Direction of rotation: Clockwise and counterclockwise

Mounting flange	Drive shaft	Displacement cm ³ /r	Max. operating pressure bar	Inlet port	Outlet port	Position oil ports	Code	Article
Bearingless	Dogbone	625	170	SAE 3000 psi 3/4" SAE 3000 psi 3/4"		Side	114-1056	970441
ISO 125-4	Cylindrical 50 mm	310	205	1" BSP female	1" BSP female	Side	112-1217	1009954
ISO 125-4	Cylindrical 50 mm	390	205	1" BSP female	1" BSP female	Side	112-1218	1009955
ISO 125-4	Cylindrical 50 mm	490	205	1" BSP female	1" BSP female	Side	112-1215	1009956
ISO 125-4	Cylindrical 50 mm	625	170	1" BSP female	1" BSP female	Side	112-1216	1009957
ISO 125-4	Cylindrical 50 mm	805	140	1" BSP female	1" BSP female	Side	112-1219	1009958
ISO 125-4	Cylindrical 50 mm	985	140	1" BSP female	1" BSP female	Side	112-1220	1009959
SAE-C 4 bolts	Cylindrical 40 mm	195	205	1" BSP female	1" BSP female	Side	112-1094	761877
SAE-C 4 bolts	Cylindrical 40 mm	245	205	1" BSP female	1" BSP female	Side	112-1095	923303
SAE-C 4 bolts	Cylindrical 40 mm	310	205	1" BSP female	1" BSP female	Side	112-1096	923443
SAE-C 4 bolts	Cylindrical 40 mm	390	205	1" BSP female	1" BSP female	Side	112-1097	761931
SAE-C 4 bolts	Cylindrical 40 mm	490	205	1" BSP female	1" BSP female	Side	112-1098	759120
SAE-C 4 bolts	Cylindrical 40 mm	625	170	1" BSP female	1" BSP female	Side	112-1111	932299
SAE-C 4 bolts	Cylindrical 40 mm	625	170	SAE 3000 psi 3/4" SAE 3000 psi 3/4"		Side	112-1136	972967
SAE-C 4 bolts	Cylindrical 40 mm	985	140	1" BSP female	1" BSP female	Side	112-1099	759147
SAE-C 4 bolts	Tapered 1.3/4" (44,45 mm)	490	205	1" BSP female	1" BSP female	Side	112-1193	974749
SAE-C 4 bolts	Tapered 1.3/4" (44,45 mm)	490	205	SAE 3000 psi 3/4" SAE 3000 psi 3/4"		Side	112-1134	972959
SAE-C 4 bolts	Tapered 1.3/4" (44,45 mm)	625	170	1" BSP female	1" BSP female	Side	112-1213	972983

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.