

DANFOSS Orbitmotor 4K [4000] Series



Characteristics

Series: 4K [4000]

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
ISO 125-4	Cylindrical 40 mm	110	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1249	979120
ISO 125-4	Cylindrical 40 mm	130	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1248	979139
ISO 125-4	Cylindrical 40 mm	160	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1247	1011165
ISO 125-4	Cylindrical 40 mm	205	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1231	979155
ISO 125-4	Cylindrical 40 mm	245	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1245	980358
ISO 125-4	Cylindrical 40 mm	310	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1246	980366
ISO 125-4	Cylindrical 40 mm	395	190	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1236	980374
ISO 125-4	Cylindrical 40 mm	495	140	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1234	980382
ISO 125-4	Cylindrical 40 mm	625	115	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1235	980420
SAE-C 4 bolts	Cylindrical 40 mm	110	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1184	761516
SAE-C 4 bolts	Cylindrical 40 mm	130	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1185	761567
SAE-C 4 bolts	Cylindrical 40 mm	160	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1227	761656
SAE-C 4 bolts	Cylindrical 40 mm	205	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1224	974730
SAE-C 4 bolts	Cylindrical 40 mm	245	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1225	932302
SAE-C 4 bolts	Cylindrical 40 mm	310	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1189	838918
SAE-C 4 bolts	Cylindrical 40 mm	395	190	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1190	761869
SAE-C 4 bolts	Cylindrical 40 mm	495	140	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1267	1009908
SAE-C 4 bolts	Cylindrical 40 mm	625	115	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	109-1233	765023
Wheel flange	Tapered 1.5/8 " [41,28 mm]	245	205	BSP female 3/4 " BSP	BSP female 3/4 " BSP	Side	110-1136	966630

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