

DANFOSS Quick coupling steel H5000 series



Characteristics

Series: H5000

Material: Steel

Surface protection: Zinc coated

Minimum medium temperature (continuous): -20 °C

Maximum medium temperature (continuous): 200 °C

Standard: ISO 7241-A

Type of component	Coupling size (inch)	Connection type	Connection size	Maximum operating pressure	Max. flow rate	Sealing	Article
				bar	l/min		
Coupling (female)	1/8"	Internal thread	1/8" BSP cyl.	1000	6.1	NBR	841420
Coupling (female)	1/8"	Internal thread	1/8" BSP cyl.	1000	6.1	NBR	12395166
Coupling (female)	1/8"	Internal thread	M 10x1	1000	6.1	NBR	871729
Coupling (female)	3/8"	Internal thread	3/8" BSP cyl.	600	16.7	NBR	957798
Coupling (female)	3/8"	Internal thread	3/8" BSP cyl.	600	16.7	NBR	965960
Coupling (female)	3/8"	Internal thread	3/8" NPT	600	16.7	NBR	1064390
Coupling (female)	1/2"	Internal thread	1/2" BSP cyl.	500	25.5	NBR	957801
Coupling (female)	1/2"	Internal thread	1/2" BSP cyl.	500	25.5	NBR	965979
Coupling (female)	1/2"	Internal thread	1/2" NPT	500	25.5	NBR	803723
Coupling (female)	1/2"	Internal thread	M 22x1.5	500	25.5	NBR	763632
Coupling (female)	3/4"	Internal thread	3/4" BSP cyl.	400	55	NBR	957836
Coupling (female)	3/4"	Internal thread	3/4" BSP cyl.	400	55	NBR	965987
Coupling (female)	1"	Internal thread	1" BSP cyl.	300	87	NBR	957852
Coupling (female)	1.1/4"	Internal thread	1.1/4" BSP cyl.	200	140	FKM	965685
Coupling (female)	1/4"	Internal thread	1/4" BSP cyl.	400	11.6	NBR	957763
Coupling (female)	1/4"	Internal thread	1/4" BSP cyl.	400	11.6	NBR	12701583
Plug (male)	1/8"	Internal thread	1/8" BSP cyl.	1000	6.1	NBR	841390
Plug (male)	1/8"	Internal thread	M 10x1	1000	6.1	NBR	871737
Plug (male)	3/8"	Internal thread	3/8" BSP cyl.	600	16.7	NBR	957658
Plug (male)	3/8"	Internal thread	3/8" NPT	600	16.7	NBR	1064388
Plug (male)	1/2"	Internal thread	1/2" BSP cyl.	500	25.5	NBR	957828
Plug (male)	1/2"	Internal thread	1/2" NPT	500	25.5	FKM	13607697
Plug (male)	1/2"	Internal thread	1/2" NPT	500	25.5	NBR	803731
Plug (male)	1/2"	Internal thread	M 22x1.5	500	25.5	NBR	763624
Plug (male)	3/4"	Internal thread	3/4" BSP cyl.	400	55	NBR	957844
Plug (male)	1"	Internal thread	1" BSP cyl.	300	87	NBR	957860
Plug (male)	1.1/4"	Internal thread	1.1/4" BSP cyl.	200	140	FKM	965693
Plug (male)	1/4"	Internal thread	1/4" BSP cyl.	400	11.6	NBR	957771

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