

UH Series

High Pressure Application



Danfoss Hansen 2UH series is a ball latch coupling used in ultra high pressure application up to 14,500 psi or 1,000 bar. The connection can be made with a push-to connect system. The standard body material is high tensile steel with anticorrosion finish to offer extended lifetime in the application.

Product Features

- Ultra high pressure resistance
- Standard body material: high tensile steel with anticorrosion finish, hardened steel sleeve
- PVC dust caps and plugs

Applications & Markets

- Windmill turbines
- Ultra high pressure equipment

Physical characteristics

Body Size	Working Pressure		Nominal Flow Diameter (mm)	Socket part number	Thread Size (Female)	Fig	Socket dimensions					
	(bar)	(psi)					A (mm)	B (mm)	Hex (mm)	A (in)	B (in)	Hex (in)
1/4"	1000	14503	2.5	2UHS25BSS12	1/4 BSPP	1	59	27	24	2,32	1,06	0,94

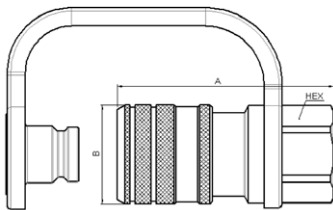


Figure 1

Flow Data

