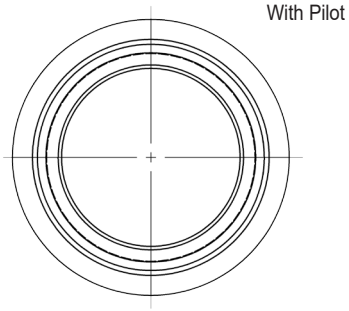
HCSN High Pressure Coupling W/Pilot

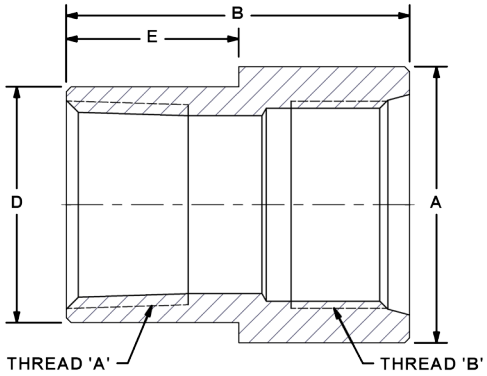
6000 PSI ~ Sizes from ⅜" to 2"

The HCSN is the High Pressure coupling with a difference - DMIC's original design with pilot facilitates tidy welding to the reservoir. HCSN adapters are offered to ease the transition for new power unit builders.

- Standard pilot for square placement on reservoir.
- EZ-Weld material.
- Made in U.S.A. rapid delivery.
- Pressure to 6000 PSI.



HCSN	SAE Downline Dual Thread with Pilot				
Port Codes	Port Size	Dimensions IN A	B	C	D
B	⅜"	1.00	1.41	0.81	0.71
	½"	1.25	1.72	1.00	0.86
N	¾"	1.50	1.98	1.25	0.99
	1"	2.00	2.17	1.63	1.09
S	1¼"	2.38	2.25	2.00	1.13
	1½"	2.75	2.26	2.25	1.13
W4	2"	3.38	2.41	2.88	1.21



Ordering Codes

HCSN - ** - N - ** - S - 1 1

Null	
Code	Description
This code is always "1"	

First Size Code	
Code	Port Size
03	⅜"
05	½"
07	¾"
10	1"
12	1¼"
15	1½"
20	2"

Thread - A	
Code	Description
N	NPT-F (standard)

Second Size Code	
Code	Port Size
03	⅜"
05	½"
07	¾"
10	1"
12	1¼"
15	1½"
20	2"

Thread - B	
Code	Description
S	SAE-F (standard)
W4	Sch. 40 Socket Weld
N	NPT-F
B	BSPP-F

Adapter Material	
Code	Description
1	Low Carbon Steel
2	Stainless Steel

Choose Adapter Size

Replace ** with the desired adapter size.

Two different size codes selects step size option.

Alternate Thread "B" Selection

Replace the "S" SAE-F standard thread connection with a choice from the "External Thread-B" table. Please call to confirm price and availability.

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