

TruDesign Nipples- Male BSP & NPS



Nipples from TruDesign are manufactured from composite glass-reinforced Nylon 6 (PA6) giving light weight yet strong corrosion free connections for all your marine fittings.

Key Features:

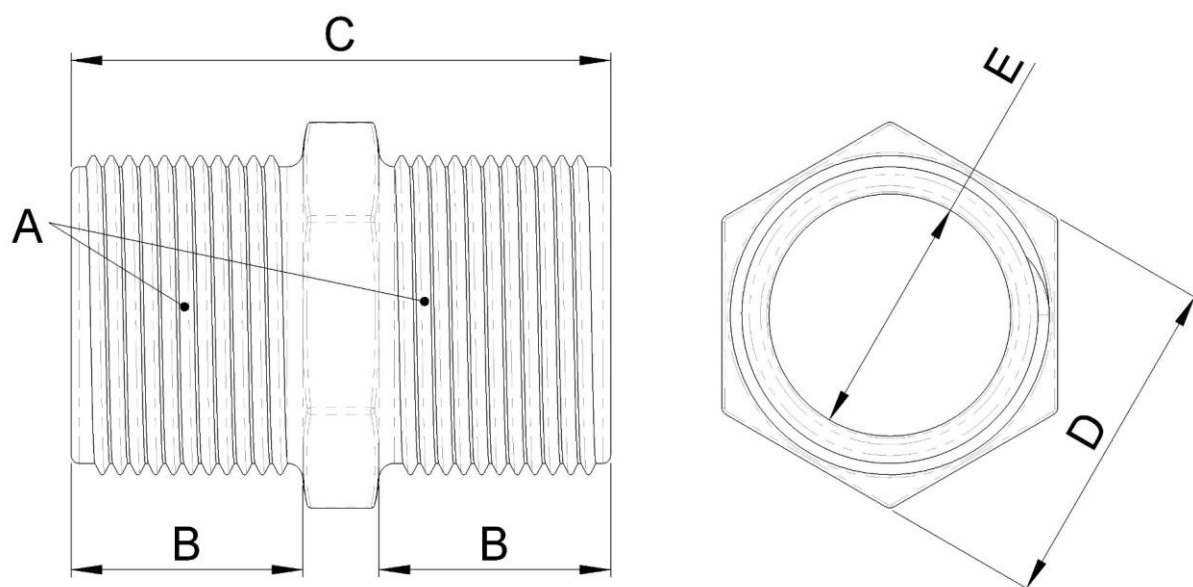
- Available in both BSP and NPS parallel thread forms.
- They fit the TruDesign parallel threaded systems.
- Manufactured from a glass-reinforced Nylon composite – High strength, tough and light weight.
- Immune to corrosion and electrolysis – No corrosion or breakages, increased safety
- Electrically non-conductive. No electrical bonding.
- Large operating range – Suitable for all marine conditions from -40°C to +110°C.
- U.V resistant – No degradation from the sun's ultraviolet rays.

Part Numbers:

Description	BSP			NPS	
	NON PKG	PKG	PKG Barcode 942100712 + xxxx	NON PKG	PKG
* Nipple $\frac{3}{8}$ " – $\frac{3}{8}$ "	91451	91458	5687	91465	
* Nipple $\frac{1}{2}$ " – $\frac{1}{2}$ "	91452	91459	5694	91466	
* Nipple $\frac{3}{4}$ " – $\frac{3}{4}$ "	91453	91460	5700	91467	
* Nipple 1" – 1"	91454	91461	5717	91468	
Nipple 1 $\frac{1}{4}$ " – 1 $\frac{1}{4}$ "	91455	91462	5724	91469	
Nipple 1 $\frac{1}{2}$ " – 1 $\frac{1}{2}$ "	91456	91463	5731	91470	
Nipple 2" – 2"	91457	91464	5748	91471	

* Products not yet available

Dimensions:



A	B		C		D		E	
Thread Size	Thread Length		Overall Length		Hex Size AF		Minimum Internal Ø	
* 3/8"	-TBC-							
* 1/2"	24mm	1"	56mm	2 1/5"	25mm	1"	13mm	1/2"
* 3/4"	24mm	1"	56mm	2 1/5"	30mm	1 1/6"	19mm	3/4"
* 1"	30mm	1 1/6"	70mm	2 3/4"	35mm	1 1/3"	24mm	1"
1 1/4"	30mm	1 1/6"	70mm	2 3/4"	44mm	1 5/7"	31mm	1 1/4"
1 1/2"	30mm	1 1/6"	70mm	2 3/4"	50mm	2"	37mm	1 1/2"
2"	30mm	1 1/6"	72mm	2 5/6"	62mm	2 4/9"	47mm	1 6/7"

* Products not yet available

Thread Sealing:

For Thread Sealing instruction go to our technical information sheet on the TruDesign Website - Scan QR Code.



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