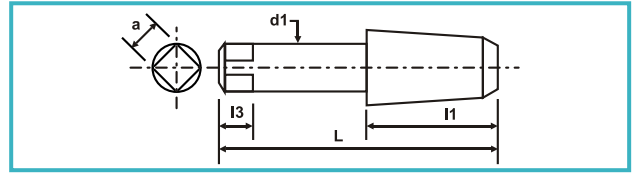
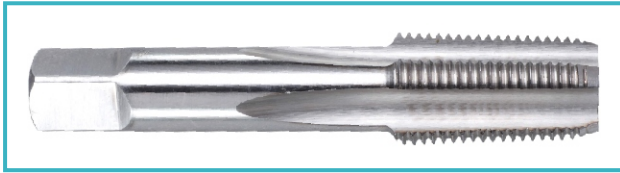


Hand Taps

BS - 949

British Standard Pipe (Taper Threads)

BSPT



Miranda Taps are made from M2, M35 M42 grade of HSS.

Miranda Standard Taps are Manufactured in Rc series for BSPT.

Miranda Taps are also available in Bright /steam Blue finish or with coating (TiN, TiCN, TiALN)

Miranda Taps can also be supplied as per ISO 5969 & ISO 2284.

BSPT taps are supplied in set of 2.

Manufacturing standards

German DIN

British BS

American ANSI

As per BS 949 1969- BSP / BSPT Hand Taps - Dimensions

Size	Basic Major Diameter	TPI	Overall Length L	Thread Length l1	Shank Dia. d1	Square	
						Size a	Length l3
1/8"	0.3830	28	2.1/8	3/4"	0.3180	0.238	5/16"
1/4"	0.5180	19	2.7/16	1.1/16	0.4290	0.322	7/16"
3/8"	0.6560	19	2.9/16	1.1/16	0.5420	0.406	1/2"
1/2"	0.8250	14	3.1/8	1.3/8	0.6870	0.515	5/8"
5/8"	0.9020	14	3.3/16	1.3/8	0.800	0.600	11/16"
3/4"	1.0410	14	3.1/4	1.3/8	0.906	0.679	11/16"
7/8"	1.1890	14	3.1/2	1.9/16	1.093	0.812	3/4"
1"	1.3090	11	3.3/4	1.3/4	1.125	0.843	13/16"
1 1/4"	1.6500	11	4	1.3/4	1.312	0.984	15/16"
1 1/2"	1.8820	11	4.1/4	1.3/4	1.500	1.125	1"
1 3/4"	2.1160	11	4.3/8	1.3/4	1.625	1.218	1.1/16"
2"	2.3470	11	4.1/2	1.3/4	1.875	1.406	1.1/8"

Unspecified and other big sizes are available on request.
All dimensions are in inches.

Description	Range	Standard taps RH & LH
BSPT Thread	Size Range	1/16" to 3"
	Pitch Range	28 TPI to 11 TPI
Application	Threading in Pipe, Compressor, Pressure Vessel.	
For high tensile steel and stainless steel use coated tap with Material M35 or M42 respectively.		

Packing

Split Plastic Packing Box

Plastic tube

As per customer requirement