NPTF American Taper Pipe Thread
ANSI B 1.20.3

Specifications of International Thread Standards

Nominal Diameter	Major Diameter mm	Tapping Drill Size mm	TPI	Pitch mm
16" NPTF	7,870	6,00	27	0,940
1/8" NPTF	10,217	8,25	27	0,940
1/4" NPTF	13,577	10,70	18	1,411
3/8" NPTF	17,016	14,10	18	1,411
1/2" NPTF	21,211	17,40	14	1,814
3/4" NPTF	26,566	22,60	14	1,814
1" NPTF	33,195	28,50	11,5	2,209
1 1/4" NPTF	41,952	37,00	11,5	2,209
1 1/2" NPTF	48,021	43,50	11,5	2,209
2" NPTF	60,060	55,00	11,5	2,209
2 1/2" NPTF	72,642	65,50	8	3,175
4" NPTF	113,913	107,00	8	3,175

American Taper Pipe Thread for Dryseal joint without sealant compound.

SHINING JINS ENTERPRISE CO., LTD.
No.107, Lane 530, Sec. 1, Guoji Road., Taoyuan Dist., Taoyuan City 330, Taiwan.
Tel: +886-3-361 0638 Fax: +886-3-367 752792
http://www.shiningjins.com
E-mail: sales1@shiningjins.com