

Specification

Size	:	½" (15 NB) to 48" (1200NB)
Class	:	150 LBS, 300 LBS, 600 LBS, 900 LBS, 1500 LBS, 2500 LBS, DIN Standard ND-6,10, 16, 25, 40 Etc
Standards	:	ANSI B16.5, ANSI B16.47, MSS SP44, ANSI B16.36, ANSI B16.48, API, JIS, NACE.
DIN	:	DIN2527, DIN2566, DIN2573, DIN2576, DIN2641, DIN2642, DIN2655, DIN2656, DIN2627, DIN2628, DIN2629, DIN 2631, DIN2632, DIN2633, DIN2634, DIN2635, DIN2636, DIN2637, DIN2638, DIN2673
B.S	:	BS4504 , BS4504, BS1560, BS10
Flange Face Type	:	Flat Face (FF), Raised Face (RF), Ring Type Joint (RTJ)
Coating/Surface Treatment	:	Anti-rust Paint, Oil Black Paint, Yellow Transparent, Zinc Plated, Cold and Hot Dip Galvanized
Features	:	Dimensional accuracy, Corrosion resistance, High efficiency, Excellent finish, Durable

Stainless Steel Threaded Flange

Standard	:	ASTM / ASME A/SA 182
Grades	:	F 304, 304L, 304H, 309S, 309H, 310S, 310H, 316, 316TI, 316H, 316L, 316LN, 317, 317L, 321, 321H, 347, 347H, 904L, 17-4PH, 15-5PH

Duplex And Super Duplex Steel Threaded Flange

Standard	:	ASTM / ASME A/SA 182
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Grades : F 44, F 45, F51, F 53, F 55, F 60, F 61

Aluminium Threaded Flange

Standard : ASTM B247, B361.

Grades : 2024, 6061, 6063, 6101, 7075

Titanium Threaded Flange

Standard : ASTM B381

Grades : Grade 1, Grade 2, Grade 4, Grade 5, Grade 6, Grade 7, Grade 9, Grade 19, Grade 23

Carbon Steel Threaded Flange

Standard : ASTM A 105/A694/ A350 LF3/A350 LF2

Grades : F42/46/52/56/60/65/70

Low Temperature Carbon Steel Threaded Flange

Standard : ASTM A 350 LF2 / A350 LF3

Alloy Steel Threaded Flange

Standard : ASTM A182/A366 .

Grade : F1/F5/F9/F11/F22/F12/F22/F23/F91 .

Nickel Alloy Threaded Flange

Standard : ASTM / ASME SB 564 / 160 / 472

GRADES	UNS NO	WERKSTOFF NO
HASTELLOY C 276 Threaded Flange	UNS 10276	2.4819

HASTELLOY C 22 Threaded Flange	UNS 6022	2.4602
NICKEL 200 Threaded Flange	UNS 2200	2.4066
NICKEL 201 Threaded Flange	UNS 2201	2.4068
MONEL 400 Threaded Flange	UNS 4400	2.4360/2.4361
MONEL K500 Threaded Flange	UNS 5500	2.4375
ALLOY 20/ 20CB 3 Threaded Flange	UNS 8020	2.4660
INCONEL 600 Threaded Flange	UNS 6600	2.4816
INCONEL 601 Threaded Flange	UNS 6601	2.4851
INCONEL 625 Threaded Flange	UNS 6625	2.4856
INCONEL 800/800H/HT Threaded Flange	UNS 8800/8810/11	1.4958/1.4959
INCONEL 825 Threaded Flange	UNS 8825	2.4858

Copper Alloy Threaded Flange

Standard : ASTM / ASME SB 61 / 62 / 151 / 152.

Grade : C 70600 (CU -NI- 90/10) – Cupro Nickel Threaded Flange C
71500 (CU -NI- 70/30) – Copper Nickel Threaded Flange UNS
NO. C 92200, UNS NO. C 83600, UNS NO. UNS NO C 10100, C
10200, C 10300, C 10800, C 12000, C 12200

Test Certificate: Manufacturer Test Certificate as per EN 10204 / 3.1