

HG 20592-97 FLANGE

HG20593-97 PN1.0MPa Raised Face Plate Flange

Product Description: Plate Flange Material:Q235,20#,ASTM A105 Carbon Steel. HG20593-97 PN1.0MPa Raised Face Plate Flange Size:3/8"-20",14mm-530mm. Raised Face Plate Flange Standard:HG20593-97 Plate F...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	HG 20592-97 Flange
Standard	DIN
Material	Carbon steel
Weight / Size	HG20593-97 PN1.0MPa Raised Face Plate Flange Size:3/8"-20",14mm-530mm.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	HG 20592-97 Flange	Model / SKU	HG20593-97-PN1-0MPa-Raised-Face-Plate-Flange
Standard	DIN	Material	Carbon steel
Weight / Size	HG20593-97 PN1.0MPa Raised Face Plate Flange Size:3/8"-20",14mm-530mm.	Surface	galvanized
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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- Product Description:
- Specification:
- The common flange standard includes:

Product Description:

Plate Flange Material:Q235,20#,ASTM A105 Carbon Steel.

HG20593-97 PN1.0MPa Raised Face Plate Flange Size:3/8"-20",14mm-530mm.

Raised Face Plate Flange Standard:HG20593-97 Plate Flange Belong to Chemical Flange Standard System.

Raised Face Plate Flange Pressure:PN1.0MPa,10bar.

Plate Flange Surface:Transparent anti rust oil,yellow anti rust oil,black paint,or acc. to clients request

Carbon steel flange is flange plate or end flanged fitting which is made of carbon steel.The common materials are casting

carbon steel grades WPB, forgings A105 or Q235B, A3, 10#, 20# steel, 16Mn,and Q345B etc. To prevent rust, the flange surface spray galvanized coating (yellow zinc, white zinc etc.) or brush antirust oil and antirust paint processing.

The common flange standard includes:

Mechanical standard: JB/T81-94, JB/T79.4-94, JB/T83-94.

Chemical standard: HG20593 - 97 / HG20617-97.

National standard: GB/T9119-2010

Marine standard: CB M1001-81

National building standard: S02403

European standard: EN14420-2

Specification:

Nominal Diameter	Pipe Outside Diameter	PN1.0MPa(10bar)RF Plate Flange				
		Flange OD	Flange ID	Bolt Hole Spacing	Flange Thickness	Diameter of Bolt Hole
10	14	90	15	60	14	14
15	18	95	19	65	14	14
20	25	105	26	75	16	14
25	32	115	33	85	16	14
32	38	140	39	100	18	18
40	45	150	46	110	18	18
50	57	165	59	125	20	18
65	76	185	78	145	20	18
80	89	200	91	160	20	18
100	108	220	110	180	22	18
125	133	250	135	210	22	18
150	159	285	161	240	24	18



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200	219	340	222	295	24	22
250	273	395	276	350	26	22
300	325	445	328	400	28	22
350	377	505	381	460	30	22
400	426	565	430	515	32	26
450	480	615	485	565	35	26
500	530	670	535	620	38	26