



UNIQUE VALVES INDUSTRIES

MATERIAL GRADE

MATERIAL	ASTM CAST GRADE	ASTM FORGE GRADE	DIN MATERIAL DESIGNATION	DIN NUMERIC DESIGNATION
CS (CAST STEEL)	ASTM A 216 GR. WCB	ASTM A 105	C22.8 DIN 17243	1.046
LCB	ASTM A 352 GR. WCB	ASTM A 350 LF2	TSTE 355 DIN 18103	1.0566
WC6	ASTM A 217 GR. WC6	ASTM A 182 F11	13Cr Mo44	1.7335
WC9	ASTM A 217 GR. WC9	ASTM A 182 F22	10 CrMo910	1.738
C5	ASTM A 217 GR. C5	ASTM A 182 F5A	12Cr. Mo 195	1.7362
C12	ASTM A 217 GR. C12	ASTM A 182 F9	x 12 Cr. Mo 9 1	1.7386
SS 304	ASTM A 351 GR. CF8	ASTM A 182 F304	DIN X5CrNi 18 9	1.4301
SS 304 L	ASTM A 351 GR. CF3	ASTM A 182 F304L	X 2 CrNi 19 11	1.4306
SS 316	ASTM A 351 GR, CF8M	ASTM A 182 F 316	DIN X5CrNiMo 18 10	1.4401
SS 316 L	ASTM A 351 GR. CF3M	ASTM A 182 F316L	X5CrNiMo 17 22 2	1.4404
SS 316 T1	---	ASTM A 182 F 316Ti	X 6 CrNiMoTi 17 22 2	1.4571
SS 321	---	AATM A 182 F 321	X 6 CrNiTi 18 10	1.4571
ALLOY 20	ASTM A 351 GR. CN7M	ASTM A 182 F 20	DIN 1.4500	2.466
DUPLEX 2205	ASTM A 351 CD3MN	ASTM A 182 F 51	X 2 CrNiMoN 22 5 3	1.4462
SUPER DUPLEX 2507	ASTM A 351 GR. CD4MCu	ASTM A 182 F 53	X 2 CrNiMoN 27 7 4	1.4501
INCONEL 600	ASTM A 494 CY40	B564 N06600	DIN 17742	2.4816
INCONEL 625	ASTM A 494 CW 6MC	B564 N06625	---	2.4856
HASTELLOY C-276	ASTM A 494 CW 2M	B564 B10276	NiMo 16 Cr 15 W	2.4819

B-16, KRISHNA GOPAL ESTATE, OPP. SBI BANK, NARODA-KALUPUR ROAD, NR. MEMCO CROSS ROAD, AHMEDABAD-380025

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