

3.74

VALVOLE FLANGIATE ANSI - Ø 1/2" > 2"
ANSI 150 - 300 - 600

Valvoid
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valvole industriali

VX 510
SARACINESCA IN ACCIAIO ANSI - Ø 1/2" > 2"

 passaggio
ridotto


CODICE	CORPO	ANSI
VX510	A105N	150
VX511		300
VX512		600

CODICE	CORPO	ANSI
VX513	SS316L	150
VX514		300
VX515		600

ANSI 150	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	10	108	173	3,1
	VX...05	3/4"	15	118	180	4
	VX...06	1"	18	127	205	5,7
	VX...08	1½"	29,5	165	260	10,6
	VX...09	2"	36,5	178	296	15,4

ANSI 300	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	10	140	174	4
	VX...05	3/4"	15	152,5	180	5,4
	VX...06	1"	18	165	205	6,5
	VX...08	1½"	29,5	191	265	13
	VX...09	2"	36,5	216	296	17,5

ANSI 600	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	10	165	145	4,2
	VX...05	3/4"	15	191	155	5,6
	VX...06	1"	18	216	185	7,2
	VX...08	1½"	29,5	241	248	14,5
	VX...09	2"	36,5	292	273	18

VX 520
VALVOLA A GLOBO IN ACCIAIO ANSI - Ø 1/2" > 2"

 passaggio
ridotto


CODICE	CORPO	ANSI
VX520	A105N	150
VX521		300
VX522		600

CODICE	CORPO	ANSI
VX523	SS316L	150
VX524		300
VX525		600

ANSI 150	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	9	108	185	3,1
	VX...05	3/4"	12,5	118	192	4
	VX...06	1"	17,5	127	220	5,7
	VX...08	1½"	29	165	265	10,6
	VX...09	2"	35	203	310	15,4

ANSI 300	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	9	152,5	160	3,5
	VX...05	3/4"	12,5	178	168	4,8
	VX...06	1"	17,5	203	200	7,2
	VX...08	1½"	29	229	268	14,5
	VX...09	2"	35	267	290	18

ANSI 600	codice	DN	Ø int.	L	H	Kg
	VX...04	1/2"	9	165	160	3,7
	VX...05	3/4"	12,5	191	168	5,3
	VX...06	1"	17,5	216	200	8,2
	VX...08	1½"	29	241	268	15
	VX...09	2"	35	292	290	21,5

VX 530
VALVOLA DI RITEGNO IN ACCIAIO ANSI - Ø 1/2" - 2"

 passaggio
ridotto


VALV. DI RITEGNO A CLAPET		
CODICE	CORPO	ANSI
VX530	A105N	150
VX531		300
VX532		600
VX533		150
VX534	SS316L	300
VX535		600

VALV. DI RITEGNO A PISTONE		
CODICE	CORPO	ANSI
VX540	A105N	150
VX541		300
VX542		600
VX543		150
VX544	SS316L	300
VX545		600



ANSI 150	codice	DN	Ø SWING	Ø PISTON	L	H	Kg
	VX...04	1/2"	10	9	108	70	2,8
	VX...05	3/4"	10	12,5	118	80	4
	VX...06	1"	18	17,5	127	92	5,3
	VX...08	1½"	29,5	29	265	100	9
	VX...09	2"	36,5	35	203	140	15

ANSI 300	codice	DN	Ø SWING	Ø PISTON	L	H	Kg
	VX...04	1/2"	10	9	152,5	50	2,8
	VX...05	3/4"	10	12,5	178	55	4,7
	VX...06	1"	18	17,5	203	70	5,7
	VX...08	1½"	29,5	29	229	100	11,8
	VX...09	2"	36,5	36,5	267	110	17

ANSI 600	codice	DN	Ø SWING	Ø PISTON	L	H	Kg
	VX...04	1/2"	10	9	165	50	2,9
	VX...05	3/4"	10	12,5	191	55	4,8
	VX...06	1"	18	17,5	216	70	9,7
	VX...08	1½"	29,5	29	241	100	12
	VX...09	2"	36,5	36,5	292	110	17,3

VX 100

SARACINESCA IN ACCIAIO ANSI 150



CODICI	CORPO
VX100..	ASTM A 216 WCB
VX101..	ASTM 351 CF8M

sedi di tenuta	: 13 CR
cuneo	: 13 CR
guarnizioni	: esenti amianto
baderna	: Grafitata
volantino	: acciaio al carb.

codice	DN	L	H	Kg
VX...09	2"	178	409	20
VX...10	2½"	190	472	30
VX...11	3"	203	532	36
VX...12	4"	229	612	53
VX...13	5"	254	710	71
VX...14	6"	267	806	85
VX...15	8"	292	990	136
VX...16	10"	330	1186	220
VX...17	12"	356	1405	323
VX...18	14"	381	1615	387
VX...19	16"	406	1811	553

VX 110

VALVOLA A DISCO IN ACCIAIO ANSI 150



CODICI	CORPO
VX110..	ASTM A 216 WCB
VX111..	ASTM 351 CF8M

sedi di tenuta	: 13 CR
Sede Disco	: 13 CR
guarnizioni	: esenti amianto
baderna	: Grafitata
volantino	: acciaio al carb.

codice	DN	L	H	Kg
VX...09	2"	203	373	22
VX...10	2½"	216	390	29
VX...11	3"	241	421	42
VX...12	4"	292	515	64
VX...13	5"	356	538	77
VX...14	6"	406	567	105
VX...15	8"	495	626	154
VX...16	10"	622	712	288
VX...17	12"	698	990	507

VX 120

VALVOLA DI RITEGNO IN ACCIAIO ANSI 150



CODICI	CORPO
VX120..	ASTM A 216 WCB
VX121..	ASTM 351 CF8M

sedi di tenuta	: 13 CR
cuneo	: 13 CR
guarnizioni	: esenti amianto

codice	DN	L	H	Kg
VX...09	2"	203	150	17
VX...10	2½"	216	168	21
VX...11	3"	241	180	29
VX...12	4"	292	210	42
VX...13	5"	330	230	69
VX...14	6"	356	275	74
VX...15	8"	495	340	108
VX...16	10"	622	355	177
VX...17	12"	698	410	282
VX...18	14"	787	475	372
VX...19	16"	864	552	570

VX130

FILTRI A Y IN ACCIAIO ANSI 150



CODICI	CORPO
VX130..	ASTM A 216 WCB
VX131..	ASTM 351 CF8M

elemento filtrant	: AISI.304
tappo spurgo	: A 105

codice	DN	L	H	Kg
VX...09	2"	203	140	14
VX...10	2½"	216	180	20
VX...11	3"	241	210	26
VX...12	4"	292	270	40
VX...13	5"	356	310	50
VX...14	6"	406	360	68
VX...15	8"	495	460	140
VX...16	10"	622	570	190
VX...17	12"	698	700	270

VX 200

SARACINESCA IN ACCIAIO ANSI 300



CODICI	CORPO
VX200..	ASTM A 216 WCB
VX201..	ASTM 351 CF8M

sedi di tenuta : 13 CR
 cuneo : 13 CR
 guarnizioni : esenti amianto
 baderna : Grafitata
 volantino : acciaio al carb.

codice	DN	L	H	Kg
VX...09	2"	216	400	30
VX...10	2½"	241	477	39
VX...11	3"	283	543	55
VX...12	4"	305	650	83
VX...13	5"	381	770	92
VX...14	6"	403	880	137
VX...15	8"	419	1037	240
VX...16	10"	457	1275	333
VX...17	12"	502	1438	536
VX...18	14"	762	1650	699
VX...19	16"	838	1840	1010

VX 210

VALVOLA A DISCO IN ACCIAIO ANSI 300



CODICI	CORPO
VX210..	ASTM A 216 WCB
VX211..	ASTM 351 CF8M

sedi di tenuta : 13 CR
 cuneo : 13 CR
 guarnizioni : esenti amianto
 baderna : Grafitata
 volantino : acciaio al carb.

codice	DN	L	H	Kg
VX...09	2"	267	398	26
VX...10	2½"	292	436	28
VX...11	3"	318	462	44
VX...12	4"	356	560	68
VX...13	5"	400	620	110
VX...14	6"	444	694	138
VX...15	8"	559	982	228
VX...16	10"	622	1049	329
VX...17	12"	711	1130	618

VX 220

VALVOLA DI RITEGNO A BATTENTE IN ACCIAIO ANSI 300



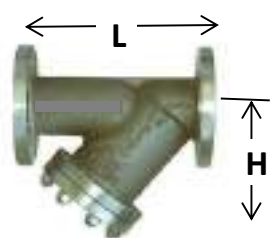
CODICI	CORPO
VX220..	ASTM A 216 WCB
VX221..	ASTM 351 CF8M

sede corpo : 13 CR
 sede disco : 13 CR
 guarnizione : esente amianto

codice	DN	L	H	Kg
VX...09	2"	267	180	21
VX...10	2½"	292	185	32
VX...11	3"	318	210	43
VX...12	4"	356	270	61
VX...13	5"	400	345	84
VX...14	6"	444	360	131
VX...15	8"	533	370	213
VX...16	10"	622	385	384
VX...17	12"	711	440	449
VX...18	12"	838	520	680
VX...19	12"	864	554	840

VX230

FILTRI A Y ANSI 300



CODICI	CORPO
VX230..	ASTM A 216 WCB
VX231..	ASTM 351 CF8M

elemento filtrante : AISI.304
 tappo spurgo : A 105

codice	DN	L	H	Kg
VX...09	2"	267	175	20
VX...10	2½"	292	190	32
VX...11	3"	318	240	45
VX...12	4"	356	330	65
VX...13	5"	400	340	80
VX...14	6"	445	380	105
VX...15	8"	559	500	180
VX...16	10"	622	625	254
VX...17	12"	711	740	430

VX 400

SARACINESCA IN ACCIAIO ANSI 600



corpo :ASTM A 216 WCB
 cavalletto :ASTM A 216 WCB
 stelo : SS 316
 sedi di tenuta : SS 316
 cuneo : SS 316
 guarnizioni : esenti amianto
 baderna : Grafitata
 volantino : acciaio al carb.

codice	DN	L	H	Kg
VX40009	2"	292	474	41
VX40010	2½"	330	553	58
VX40011	3"	356	593	88
VX40012	4"	432	713	131
VX40014	6"	559	970	253
VX40015	8"	660	1122	413
VX40016	10"	787	1330	623
VX40017	12"	838	1519	784
VX40018	14"	889	1730	1288
VX40019	16"	991	1835	1820

VX 410

VALVOLA A DISCO IN ACCIAIO ANSI 600



corpo :ASTM A 216 WCB
 cavalletto :ASTM A 216 WCB
 stelo : ASTM A 182
 sedi di tenuta : SS 316
 sede disco : SS 316
 guarnizioni : esenti amianto
 baderna : Grafitata
 volantino : acciaio al carb.

codice	DN	L	H	Kg
VX41009	2"	292	425	39
VX41010	2½"	330	502	58
VX41011	3"	356	521	73
VX41012	4"	432	620	120
VX41013	5"	-	-	-
VX41014	6"	559	886	327
VX41015	8"	660	932	482
VX41016	10"	787	1040	700
VX41017	12"	838	1280	900

VX 420

VALVOLA DI RITEGNO A BATTENTE IN ACCIAIO ANSI 600

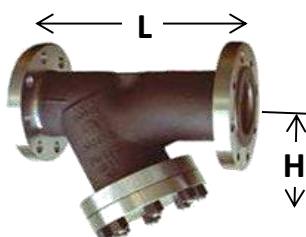


corpo :ASTM A 216 WCB
 cappello :ASTM A 216 WCB
 sede corpo : SS 316
 sede disco : SS 316
 guarnizione : esente amianto

codice	DN	L	H	Kg
VX42009	2"	292	197	36
VX42010	2½"	330	207	49
VX42011	3"	356	231	68
VX42012	4"	432	281	111
VX42013	5"	-	-	-
VX42014	6"	559	362	230
VX42015	8"	660	437	416
VX42016	10"	787	490	673
VX42017	12"	838	528	875
VX42018	14"	889	572	944
VX42019	16"	991	660	1220

VX 430

FILTRI A Y ANSI 600



corpo :ASTM A 216 WCB
 coperchio :ASTM A 216 WCB
 elemento filtro : SS 316
 tappo spurgo : A 105

codice	DN	L	H	Kg
VX43009	2"	267	193	35
VX43010	2½"	292	230	40
VX43011	3"	318	260	60
VX43012	4"	356	310	95
VX43013	5"	-	-	-
VX43014	6"	445	400	230
VX43015	8"	559	500	400
VX43016	10"	622	600	590
VX43017	12"	711	720	700

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VALVOLE E FILTRI FILETTATI ANSI 800 IN ACCIAIO FORGIATO

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VX 300
SARACINESCA IN A 105 ANSI 800

passaggio ridotto



codici	corpo	attacchi
VX 300..	ASTM A 105	NPT
VX 301..	ASTM A 105	SW
VX 302..	ASTM 351 CF8M	NPT
VX 303..	ASTM 351 CF8M	SW
VX 304..	F11	NPT
VX 305..	F11	SW

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	10	80	131	1,6
VX ...05	3/4"	14	90	136	2
VX ...06	1"	18	110	161	3,5
VX ...07	1 1/4"	24	127	189	5
VX ...08	1 1/2"	31	127	212	6,9
VX ...09	2"	36	130	226	9

guarnizioni : esenti amianto NPT filettato SW a saldare di tasca

VX 310
VALVOLA A GLOBO IN A 105 ANSI 800

passaggio ridotto



codici	corpo	attacchi
VX 309..	ASTM A 105	BSP
VX 310..	ASTM A 105	NPT
VX 311..	ASTM A 105	SW
VX 312..	ASTM 351 CF8M	NPT
VX 313..	ASTM 351 CF8M	SW
VX 314..	F11	NPT
VX 315..	F11	SW
VX 316..	con tenuta a soffiutto	SW

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	9	80	160	1,7
VX ...05	3/4"	12	90	170	1,9
VX ...06	1"	17	110	200	3,2
VX ...07	1 1/4"	22	127	235	5,3
VX ...08	1 1/2"	29	155	270	7,8
VX ...09	2"	35	170	290	10,6

guarnizioni : esenti amianto NPT filettato SW a saldare di tasca

VX 320
VALVOLA DI RITEGNO A CLAPET IN A 105 ANSI 800

passaggio ridotto



codici	corpo	attacchi
VX 320..	ASTM A 105	NPT
VX 321..	ASTM A 105	SW
VX 322..	ASTM 351 CF8M	NPT
VX 323..	ASTM 351 CF8M	SW
VX 324..	F11	NPT
VX 325..	F11	SW

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	10	80	49	1,1
VX ...05	3/4"	14	90	55	1,8
VX ...06	1"	18	110	70	2,6
VX ...07	1 1/4"	24	127	77	3,6
VX ...08	1 1/2"	30	127	97	5,5
VX ...09	2"	36	130	114	8,4

guarnizioni : esenti amianto NPT filettato SW a saldare di tasca

VX 330
VALVOLA DI RITEGNO A PISTONE IN A105 ANSI 800

passaggio ridotto



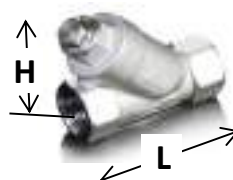
codici	corpo	attacchi
VX 330..	ASTM A 105	NPT
VX 331..	ASTM A 105	SW
VX 332..	ASTM 351 CF8M	NPT
VX 333..	ASTM 351 CF8M	SW
VX 334..	F11	NPT
VX 335..	F11	SW

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	10	80	49	1,1
VX ...05	3/4"	14	90	55	1,8
VX ...06	1"	18	110	70	2,6
VX ...07	1 1/4"	24	127	77	3,6
VX ...08	1 1/2"	30	155	105	5,5
VX ...09	2"	36	170	120	8,4

guarnizioni : esenti amianto NPT filettato SW a saldare di tasca

VX 340
FILTRI A Y ANSI 800

PASSAGGIO TOTALE



codici	corpo	attacchi
VX 340..	ASTM A 105	NPT
VX 341..	ASTM A 105	SW
VX 342..	ASTM 351 CF8M	NPT
VX 343..	ASTM 351 CF8M	SW
VX 344..	F11	NPT
VX 345..	F11	SW

codice	DN	L	H	Kg
VX ...04	1/2"	90	60	1
VX ...05	3/4"	110	75	1,2
VX ...06	1"	130	93	2
VX ...07	1 1/4"	180	144	5,1
VX ...08	1 1/2"	180	144	6,3
VX ...09	2"	185	140	7,1

guarnizioni : esenti amianto NPT filettato SW a saldare di tasca

3.79

VALVOLE FILETTATE ANSI 1500

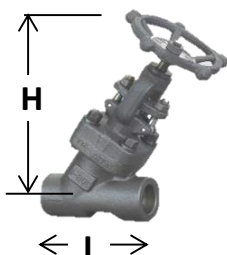
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VX 350

VALVOLA A GLOBO A Y IN A 105 ANSI 800

PASSAGGIO
TOTALE

codici	corpo	attacchi
VX 350..	ASTM A 105	NPT
VX 351..	ASTM A 105	SW

guarnizioni : esenti amianto

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	12	80	160	2,4
VX ...05	3/4"	17	100	185	3
VX ...06	1"	22	110	235	4
VX ...07	1 1/4"	30	150	310	9,5
VX ...08	1 1/2"	35	160	310	10
VX ...09	2"	46	190	355	16

VX 360

SARACINESCA IN ACCIAIO ANSI 1500

passaggio
ridotto

codici	corpo	attacchi
VX 360..	A105N/F6+HFS	NPT
VX 361..	A105N/F6+HFS	SW
VX 364..	F11/F6+HF	NPT
VX 365..	F11/F6+HF	SW

guarnizioni : esenti amianto

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	10	90	152	2,5
VX ...05	3/4"	14	110	180	3,8
VX ...06	1"	18	120	218	5,4
VX ...07	1 1/4"	24	130	252	8
VX ...08	1 1/2"	29	130	275	10,2
VX ...09	2"	36	210	320	15

VX 370

VALVOLA A GLOBO IN ACCIAIO ANSI 1500

passaggio
ridotto

codici	corpo	attacchi
VX 370..	A105N/F6+HFS	NPT
VX 371..	A105N/F6+HFS	SW
VX 374..	F11/F6+HF	NPT
VX 375..	F11/F6+HF	SW

guarnizioni : esenti amianto

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	9	90	165	2
VX ...05	3/4"	11	110	195	3,3
VX ...06	1"	14	120	230	5,5
VX ...07	1 1/4"	19	130	260	9
VX ...08	1 1/2"	27	170	285	12
VX ...09	2"	31	210	330	18

VX 380

VALVOLA DI RITEGNO A CLAPET IN ACCIAIO ANSI 1500

passaggio
ridotto

codici	corpo	attacchi
VX 380..	A105N/F6+HFS	NPT
VX 381..	A105N/F6+HFS	SW
VX 384..	F11/F6+HF	NPT
VX 385..	F11/F6+HF	SW

guarnizioni : esenti amianto

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	10	90	55	2,2
VX ...05	3/4"	14	110	70	3,1
VX ...06	1"	18	120	77	4,2
VX ...07	1 1/4"	24	130	105	5,8
VX ...08	1 1/2"	30	170	115	9,4
VX ...09	2"	36	210	145	12,1

VX 390

VALVOLA DI RITEGNO A PISTONE IN ACCIAIO ANSI 1500

passaggio
ridotto

codici	corpo	attacchi
VX 390..	A105N/F6+HFS	NPT
VX 391..	A105N/F6+HFS	SW
VX 394..	F11/F6+HF	NPT
VX 395..	F11/F6+HF	SW

guarnizioni : esenti amianto

codice	DN	Øint	L	H	Kg
VX ...04	1/2"	9	90	55	2,2
VX ...05	3/4"	11	110	70	3,1
VX ...06	1"	14	120	77	4,2
VX ...07	1 1/4"	19	130	105	5,8
VX ...08	1 1/2"	27	170	115	9,4
VX ...09	2"	31	210	145	12,1

Cv = 1.156 Kv

Flow coefficient CV:	Flow coefficient KV:
Cv = US flow coefficient	Kv = Metric flow coefficient
Q = Liquid flow in U.S. gallons/minute	Q = Liquid flow rate m ³ / hr
temperature of 60°F	temperature of 15°C
D P = Differential pressure lbf / in ²	D P = Differential pressure 1 bar
SG = Liquid specific gravity = 1	SG = Liquid specific gravity = 1

TABELLA COMPARATIVA ANSI UNI / DIN

Serie ANSI	150 lb	300 lb	400 lb	600 lb	900 lb	1500 lb	2500 lb	4500 lb
Serie UNI / DIN	PN 16	PN40	PN 64	PN 100	PN 160	PN 250	PN 400	PN 640

VALVOLE IN ACCIAIO FUSO secondo le norme ANSI B 16.5

Serie	Pressione di prova	°F	100	200	300	400	500	600	700	750	800	850	900	950	1000	
		°C	38	93	149	204	260	316	371	399	427	454	482	510	538	
150 lb	30 bar	Psi	275	240	210	180	150	130	110	100	92					
		bar	19	17	15	13	11	9	8	7	6					
300 lb	77 bar	Psi	720	700	680	665	625	555	470	425	365	300	225			
		bar	51	49	48	47	44	39	33	30	26	21	16			
600 lb	153 bar	Psi	1440	1400	1365	1330	1250	1110	940	850	730	600	445	310	170	
		bar	101	98	96	93	88	78	66	60	51	42	31	22	12	
900 lb	228 bar	Psi	2160	2100	2050	2000	1875	1660	1410	1275	1100	900	670	465	255	
		bar	152	148	144	141	132	117	99	90	77	63	47	33	18	
1500 lb	380 bar	Psi	3600	3500	3415	3330	3125	2770	2350	2125	1830	1500	1115	770	430	
		bar	253	246	240	234	220	195	165	149	129	105	78	54	30	
2500 lb	633 bar	Psi	6000	5830	5690	5550	5210	4620	3920	3550	3050	2500	1855	1285	715	
		bar	422	410	400	390	366	325	276	250	214	176	130	90	50	

VALVOLE IN ACCIAIO FORGIATO secondo le norme ANSI B 16.5

Serie	Pressione di prova	°F	100	200	300	400	500	600	700	750	800	850	900	950	1000
		°C	38	93	149	204	260	316	371	399	427	454	482	510	538
800 lb	211 bar	Psi	2000	1940	1895	1850	1735	1540	1305	1180	1015	800	600	425	235
		bar	141	136	133	130	122	108	92	83	71	56	42	30	16
1500 lb	380 bar	Psi	3600	3500	3415	3330	3125	2770	2350	2125	1830	1500	1115	770	430
		bar	253	246	240	234	220	195	165	149	129	105	78	54	30
2500 lb	633 bar	Psi	6000	5830	5690	5550	5210	4620	3920	3550	3050	2500	1855	1285	715
		bar	422	410	400	390	366	325	276	250	214	176	130	90	50
4500 lb	1138 bar	Psi	10800	10500	10200	9900	9400	8350	7075	6350	5450	4500			
		bar	760	738	717	696	660	586	499	445	382	316			

GHISA malleabile	GHISA sferoidale	ACCIAIO FUSO	ACCIAIO LEGATO	PN	PRESSIONI DI ESERCIZIO (bar) ALLE TEMPERATURE (°C)												
					120	200	250	300	350	400	425	450	475	500	510	520	530
GG 25				6	6	5	5	3,6									
GG 25				10	10	8	7	6									
GG 25				16	16	13	11	10									
	GGG 40.3			16	16	13	11	10	8								
	GGG 40.3			25	25	20	18	16	12								
		GS-22 Mo 4		40				25	22	20	19	18	17				
			13 CrMo 44	40				25	24	23	22	21	20	18	15	12	9
		GS-C 25		40	40	35	32	28	24	21							
		GS-22 Mo 4		63				40	35	31	30	29	28				
			13 CrMo 44	63				40	38	36	35	34	33	29	24	19	15
		GS-22 Mo 4		100				64	56	50	47	46	45				

3.80

RATING PRESSIONE / TEMPERATURA VALVOLE ANSI

Valvoind

valvole industriali

A105N (NOTE 1,2) - LF2 (NOTE 2)

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 537 degrees Celsius.

LF3 (NOTE 3)

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 537 degrees Celsius.

F304 (NOTE 6) F304H

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 815 degrees Celsius.

F316 (NOTE 6) F316H

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 815 degrees Celsius.

For welding end valves only. Flanged end ratings terminate at 565°C

F304L (NOTE 7) F316L

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 454 degrees Celsius.

F44 - F51 (NOTE 9) F53 (NOTE 9)

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 398 degrees Celsius.

F347 (NOTE 8) F347H

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 815 degrees Celsius.

F321 (NOTE 8) F321H

Table with columns for Temperature (Temp) and pressure ratings for Standard Class and Special Class. Rows include temperatures from 37 to 815 degrees Celsius.

For welding end valves only. Flanged end ratings terminate at 565°C

For welding end valves only. Flanged end ratings terminate at 565°C