



# METSERVE INTERNATIONAL

Physical Metallurgical Division.

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**APPROXIMATE EQUIVALENTS OF SOME OF THE MORE COMMON TYPES OF STAINLESS STEEL**

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OLD EN NOS.	USA/ CANADA	UNITED KINGDOM	GERMANY		FRANCE	SWEDEN	ITALY UNI	JAPAN JIS	EURONORM
			WERKSTOFF	DIN					
	201	284 S 16	1.4371	X 12 CrMnNi 18 8 5				SUS 201	
	301	301 S 21	1.4310	X 12 CrNi 17 7	Z 12CN 17-08	14 2331	X 12 CrNi 1707	SUS 301	X 9 CrNi 18-8
58 A	302	302 S 25	1.4300	X 12 CrNi 18 8	Z 10CN 18-08	14 2332	X 10 CrNi 1809	SUS 302	
58 M	303	303 S 22	1.4305	X 10 CrNiS 18 9	Z 10CNF 18-09				X 8 CrNiS 18-9
	303Se	303 S 41			Z 10CNF 18-09	14 2346	X 10 CrNiS 1809		
58 E	304	304 S 15	1.4301	X 5 CrNi 18 10	Z 6CN 18-09	14 2333	X 5 CrNi 1810	SUS 304	X 4 CrNi 18-10
	304L	304 S 11	1.4306	X 2 CrNi 19 11	Z 2CN 18-10	14 2352	X 2 CrNi 1811	SUS 304L	X 2 CrNi 19-11
	305		1.4312		Z 8CN 18-12				
	309	309 S 24	1.4828		Z 15CN 24-13		X 16 CrNi 2314		
	309S								
	310	310 S 24	1.4841		Z 12CN 25-20	14 2361	X 6 CrNi 2520		

	<b>310S</b>		<b>1.4845</b>			<b>14 2361</b>	<b>X 6 CrNi 2520</b>		
<b>58 S</b>	<b>316</b>	<b>316 S 31</b>	<b>1.4401</b>	<b>X 5 CrNiMo 17 12 2</b>	<b>Z 6CND 17-11</b>	<b>14 2343</b>	<b>X 8 CrNiMo 1713</b>	<b>SUS 316</b>	<b>X 4 CrNiMo 17-12-2</b>
	<b>316L</b>	<b>316 S 11</b>	<b>1.4435</b>	<b>X 2 CrNiMo 18 14 3</b>	<b>Z 2CND 17-12</b>	<b>14 2348</b>	<b>X 2 CrNiMo 1712</b>	<b>SUS 316L</b>	<b>X 2 CrNiMo 18-14-3</b>
	<b>316Ti</b>	<b>320 S 31</b>				<b>14 2350</b>			
	<b>317</b>	<b>317 S 16</b>	<b>1.4436</b>	<b>X 5 CrNiMo 17 13 3</b>				<b>SUS 317</b>	<b>X 4 CrNiMo 17-13-3</b>
<b>58 C</b>	<b>321</b>	<b>321 S 31</b>	<b>1.4541</b>	<b>X 6 CrNiTi 18 10</b>	<b>Z 6CNT 18-12</b>	<b>14 2337</b>	<b>X 6 CrNiTi 1811</b>	<b>SUS 321</b>	<b>X 6 CrNiTi 18-10</b>
<b>58 G</b>	<b>347</b>	<b>347 S 31</b>	<b>1.4550</b>	<b>X 6 CrNiNb 18 10</b>	<b>Z 6CNNb 18-11</b>	<b>14 2338</b>	<b>X 8 CrNiNb 1811</b>	<b>SUS 347</b>	<b>X 6 CrNiNb 18-10</b>
	<b>348</b>								
	<b>403</b>	<b>403 S 17</b>	<b>1.4024</b>	<b>X 15 Cr 13</b>	<b>Z 12 C 13</b>	<b>14 2301</b>		<b>SUS 403</b>	<b>X 15 Cr 13</b>
	<b>405</b>	<b>405 S 17</b>	<b>1.4002</b>	<b>X 6 CrAl 13</b>	<b>Z 6CA 13</b>		<b>X 6 CrAl 13</b>	<b>SUS 405</b>	<b>X 6 CrAl 13</b>
	<b>409</b>	<b>409 S 19</b>	<b>1.4512</b>	<b>X 6 CrTi 12</b>					<b>X 2 CrTi 12</b>

56 A	410	410 S 21	1.4006	X 10 Cr 13	Z 12C 13	14 2302	X 12 Cr 13	SUS 410	X 12 Cr 13
56 AM	416	416 S 21	1.4005	X 12 CrS 13			X 12 CrS 13		
56 D	420	420 S 45	1.4021	X 20 Cr 13	Z 20C 13	14 2304	X 30 Cr 13	SUS 420JI	X 20 Cr 13
60	430	430 S 17	1.4016	X 6 Cr 17	Z 8C 17	14 2320	X 8 Cr 17	SUS 430	X 6 Cr 17
	430F		1.4104	X 12 CrMoS 17	Z 10CF 17	14 2383	X 10 CrS 17	SUS 430F	
57	431	431 S 29	1.4057	X 20 CrNi 17 2	Z 15CN 16-02	14 2321	X 16 CrNi 16	SUS 431	
			1.4462	X 2 CrNiMoN 22 5 3	Z 2CND 22-05-03	14 2337			X 2 CrNiMoN 22-5-3
			1.4362	X 2 CrNiN 23 4	Z 2 CN 23-04 AZ	14 2327			X 2 CrNiN 23-4

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