

FITTINGS  
2015  
PRICE LIST

Expect... **AVR**

Type

**Series 712/1510**

Flanged Cross type TT to EN 545  
Ductile Iron  
Epoxy coated according to DIN 30677-2 and AVK guidelines  
DN 80-300



001

AVK ref. nos	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretic. weight kg	Classification
712-0080-15-101	80	80	PN10/16	330	165	19	A
712-0100-15-101	100	100	PN10/16	360	180	23	A
712-0101-15-101	100	80	PN10/16	360	175	22	C
712-0125-15-101	125	125	PN10/16	400	200	29	A
712-0150-15-101	150	150	PN10/16	440	220	37	A
712-0152-15-101	150	100	PN10/16	440	210	36	C
712-0200-15-100	200	200	PN10	520	260	56	A
712-0200-15-101	200	200	PN16	520	260	56	C
712-0201-15-100	200	150	PN10	520	250	56	C
712-0201-15-101	200	150	PN16	520	250	56	C
712-0203-15-100	200	100	PN10	520	240	51	C
712-0203-15-101	200	100	PN16	520	240	51	C
712-0250-15-100	250	250	PN10	700	350	110	C
712-0250-15-101	250	250	PN16	700	350	110	C
712-0251-15-100	250	200	PN10	700	325	74	C
712-0251-15-101	250	200	PN16	700	325	74	C
712-0252-15-100	250	150	PN10	700	300	66	C
712-0252-15-101	250	150	PN16	700	300	66	C
712-0254-15-100	250	100	PN10	700	275	58	C
712-0254-15-101	250	100	PN16	700	275	58	C
712-0300-15-100	300	300	PN10	800	400	122	C
712-0300-15-101	300	300	PN16	800	400	122	C
712-0301-15-100	300	250	PN10	800	375	103	C
712-0301-15-101	300	250	PN16	800	375	103	C
712-0302-15-100	300	200	PN10	800	350	118	C
712-0302-15-101	300	200	PN16	800	350	118	C
712-0303-15-100	300	150	PN10	800	325	86	C
712-0303-15-101	300	150	PN16	800	325	86	C
712-0305-15-100	300	100	PN10	800	300	79	C
712-0305-15-101	300	100	PN16	800	300	79	C

Type




**Series 712/1610**

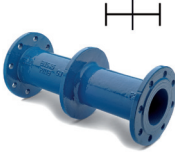
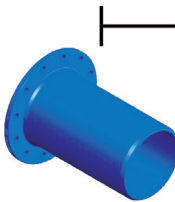
Flanged cross type TT with flanged branch to EN 545  
Ductile Iron  
Epoxy coated according to DIN 30677-2 and AVK guidelines  
DN 100-300

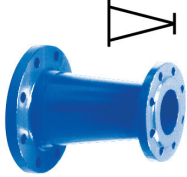
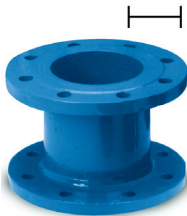







001




AVK ref. nos	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretic. weight kg	Classification
712-0100-16-101	100	100	PN10/16	360	180	30	A
712-0125-16-101	125	125	PN10/16	400	200	40	C
712-0150-16-101	150	150	PN10/16	440	220	50	A
712-0152-16-101	150	100	PN10/16	440	210	42	A
712-0200-16-100	200	200	PN10	520	260	73	A
712-0200-16-101	200	200	PN16	520	260	73	C
712-0201-16-100	200	150	PN10	520	250	63	A
712-0201-16-101	200	150	PN16	520	250	63	C
712-0203-16-100	200	100	PN10	520	240	63	A
712-0203-16-101	200	100	PN16	520	240	63	C
712-0250-16-100	250	250	PN10	700	350	112	A
712-0250-16-101	250	250	PN16	700	350	112	C
712-0251-16-100	250	200	PN10	700	325	98	A
712-0251-16-101	250	200	PN16	700	325	98	C
712-0252-16-100	250	150	PN10	485	280	88	A
712-0252-16-101	250	150	PN16	485	280	88	C
712-0254-16-100	250	100	PN10	700	275	80	C
712-0254-16-101	250	100	PN16	700	275	80	C
712-0300-16-100	300	300	PN10	800	400	155	C
712-0300-16-101	300	300	PN16	800	400	155	C
712-0301-16-100	300	250	PN10	620	330	137	C
712-0301-16-101	300	250	PN16	620	330	137	C
712-0302-16-100	300	200	PN10	800	350	124	C
712-0302-16-101	300	200	PN16	800	350	124	C
712-0303-16-100	300	150	PN10	505	310	114	C
712-0303-16-101	300	150	PN16	505	310	114	C





<p><b>Type</b></p> <p><b>Series 712/1110</b> All flanged Tee type TT with flanged branch to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 100-300</p>  <p>001</p>	<p><b>AVK ref. nos</b></p> <table border="1"> <thead> <tr> <th></th> <th><b>DN mm</b></th> <th><b>DN2 mm</b></th> <th><b>L mm</b></th> <th><b>H mm</b></th> <th><b>Theoretic. weight kg</b></th> <th><b>Classification</b></th> </tr> </thead> <tbody> <tr><td>712-0100-11-101</td><td>100</td><td>100</td><td>360</td><td>180</td><td>22</td><td>A</td></tr> <tr><td>712-0150-11-101</td><td>150</td><td>150</td><td>440</td><td>220</td><td>33</td><td>A</td></tr> <tr><td>712-0152-11-101</td><td>150</td><td>100</td><td>440</td><td>210</td><td>31</td><td>A</td></tr> <tr><td>712-0200-11-101</td><td>200</td><td>200</td><td>520</td><td>260</td><td>50</td><td>C</td></tr> <tr><td>712-0201-11-101</td><td>200</td><td>150</td><td>520</td><td>250</td><td>46</td><td>C</td></tr> <tr><td>712-0203-11-101</td><td>200</td><td>100</td><td>520</td><td>240</td><td>49</td><td>C</td></tr> <tr><td>712-0250-11-101</td><td>250</td><td>250</td><td>700</td><td>350</td><td>83</td><td>C</td></tr> <tr><td>712-0251-11-101</td><td>250</td><td>200</td><td>700</td><td>325</td><td>79</td><td>C</td></tr> <tr><td>712-0252-11-100</td><td>250</td><td>150</td><td>700</td><td>300</td><td>79</td><td>C</td></tr> <tr><td>712-0252-11-101</td><td>250</td><td>150</td><td>700</td><td>300</td><td>79</td><td>C</td></tr> <tr><td>712-0254-11-100</td><td>250</td><td>100</td><td>700</td><td>275</td><td>74</td><td>C</td></tr> <tr><td>712-0254-11-101</td><td>250</td><td>100</td><td>700</td><td>275</td><td>74</td><td>C</td></tr> <tr><td>712-0300-11-100</td><td>300</td><td>300</td><td>800</td><td>400</td><td>125</td><td>C</td></tr> <tr><td>712-0300-11-101</td><td>300</td><td>300</td><td>800</td><td>400</td><td>125</td><td>C</td></tr> <tr><td>712-0301-11-101</td><td>300</td><td>250</td><td>800</td><td>375</td><td>116</td><td>C</td></tr> <tr><td>712-0302-11-100</td><td>300</td><td>200</td><td>800</td><td>350</td><td>110</td><td>C</td></tr> <tr><td>712-0302-11-101</td><td>300</td><td>200</td><td>800</td><td>350</td><td>110</td><td>C</td></tr> <tr><td>712-0303-11-100</td><td>300</td><td>150</td><td>800</td><td>325</td><td>106</td><td>C</td></tr> <tr><td>712-0303-11-101</td><td>300</td><td>150</td><td>800</td><td>325</td><td>106</td><td>C</td></tr> <tr><td>712-0305-11-100</td><td>300</td><td>100</td><td>800</td><td>300</td><td>101</td><td>C</td></tr> <tr><td>712-0305-11-101</td><td>300</td><td>100</td><td>800</td><td>300</td><td>101</td><td>C</td></tr> </tbody> </table>		<b>DN mm</b>	<b>DN2 mm</b>	<b>L mm</b>	<b>H mm</b>	<b>Theoretic. weight kg</b>	<b>Classification</b>	712-0100-11-101	100	100	360	180	22	A	712-0150-11-101	150	150	440	220	33	A	712-0152-11-101	150	100	440	210	31	A	712-0200-11-101	200	200	520	260	50	C	712-0201-11-101	200	150	520	250	46	C	712-0203-11-101	200	100	520	240	49	C	712-0250-11-101	250	250	700	350	83	C	712-0251-11-101	250	200	700	325	79	C	712-0252-11-100	250	150	700	300	79	C	712-0252-11-101	250	150	700	300	79	C	712-0254-11-100	250	100	700	275	74	C	712-0254-11-101	250	100	700	275	74	C	712-0300-11-100	300	300	800	400	125	C	712-0300-11-101	300	300	800	400	125	C	712-0301-11-101	300	250	800	375	116	C	712-0302-11-100	300	200	800	350	110	C	712-0302-11-101	300	200	800	350	110	C	712-0303-11-100	300	150	800	325	106	C	712-0303-11-101	300	150	800	325	106	C	712-0305-11-100	300	100	800	300	101	C	712-0305-11-101	300	100	800	300	101	C
	<b>DN mm</b>	<b>DN2 mm</b>	<b>L mm</b>	<b>H mm</b>	<b>Theoretic. weight kg</b>	<b>Classification</b>																																																																																																																																																					
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<p><b>Type</b></p> <p><b>Series 712/5310</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-600</p>  <p>001</p>	<p><b>AVK ref. nos</b></p> <table border="1"> <thead> <tr> <th></th> <th><b>DN mm</b></th> <th><b>Flange drilling</b></th> <th><b>L mm</b></th> <th><b>Theoretic. weight kg</b></th> <th><b>Classification</b></th> </tr> </thead> <tbody> <tr><td>712-0080-53-101</td><td>80</td><td>PN10/16</td><td>1000</td><td>22</td><td>A</td></tr> <tr><td>712-0100-53-101</td><td>100</td><td>PN10/16</td><td>1000</td><td>27</td><td>A</td></tr> <tr><td>712-0150-53-101</td><td>150</td><td>PN10/16</td><td>1000</td><td>42</td><td>A</td></tr> <tr><td>712-0200-53-100</td><td>200</td><td>PN10</td><td>1000</td><td>59</td><td>A</td></tr> <tr><td>712-0200-53-101</td><td>200</td><td>PN16</td><td>1000</td><td>59</td><td>C</td></tr> <tr><td>712-0250-53-100</td><td>250</td><td>PN10</td><td>1000</td><td>79</td><td>A</td></tr> <tr><td>712-0250-53-101</td><td>250</td><td>PN16</td><td>1000</td><td>79</td><td>C</td></tr> <tr><td>712-0300-53-100</td><td>300</td><td>PN10</td><td>1000</td><td>101</td><td>A</td></tr> <tr><td>712-0300-53-101</td><td>300</td><td>PN16</td><td>1000</td><td>101</td><td>C</td></tr> <tr><td>712-0350-53-100</td><td>350</td><td>PN10</td><td>1000</td><td>138</td><td>C</td></tr> <tr><td>712-0350-53-101</td><td>350</td><td>PN16</td><td>1000</td><td>138</td><td>C</td></tr> <tr><td>712-0400-53-100</td><td>400</td><td>PN10</td><td>1000</td><td>171</td><td>A</td></tr> <tr><td>712-0400-53-101</td><td>400</td><td>PN16</td><td>1000</td><td>171</td><td>C</td></tr> <tr><td>712-0450-53-100</td><td>450</td><td>PN10</td><td>1000</td><td>216</td><td>C</td></tr> <tr><td>712-0450-53-101</td><td>450</td><td>PN16</td><td>1000</td><td>216</td><td>C</td></tr> <tr><td>712-0500-53-100</td><td>500</td><td>PN10</td><td>1000</td><td>254</td><td>A</td></tr> <tr><td>712-0500-53-101</td><td>500</td><td>PN16</td><td>1000</td><td>254</td><td>C</td></tr> <tr><td>712-0600-53-100</td><td>600</td><td>PN10</td><td>1000</td><td>351</td><td>C</td></tr> <tr><td>712-0600-53-101</td><td>600</td><td>PN16</td><td>1000</td><td>351</td><td>C</td></tr> </tbody> </table>		<b>DN mm</b>	<b>Flange drilling</b>	<b>L mm</b>	<b>Theoretic. weight kg</b>	<b>Classification</b>	712-0080-53-101	80	PN10/16	1000	22	A	712-0100-53-101	100	PN10/16	1000	27	A	712-0150-53-101	150	PN10/16	1000	42	A	712-0200-53-100	200	PN10	1000	59	A	712-0200-53-101	200	PN16	1000	59	C	712-0250-53-100	250	PN10	1000	79	A	712-0250-53-101	250	PN16	1000	79	C	712-0300-53-100	300	PN10	1000	101	A	712-0300-53-101	300	PN16	1000	101	C	712-0350-53-100	350	PN10	1000	138	C	712-0350-53-101	350	PN16	1000	138	C	712-0400-53-100	400	PN10	1000	171	A	712-0400-53-101	400	PN16	1000	171	C	712-0450-53-100	450	PN10	1000	216	C	712-0450-53-101	450	PN16	1000	216	C	712-0500-53-100	500	PN10	1000	254	A	712-0500-53-101	500	PN16	1000	254	C	712-0600-53-100	600	PN10	1000	351	C	712-0600-53-101	600	PN16	1000	351	C																																		
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712-0350-53-100	350	PN10	1000	138	C																																																																																																																																																						
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712-0400-53-100	400	PN10	1000	171	A																																																																																																																																																						
712-0400-53-101	400	PN16	1000	171	C																																																																																																																																																						
712-0450-53-100	450	PN10	1000	216	C																																																																																																																																																						
712-0450-53-101	450	PN16	1000	216	C																																																																																																																																																						
712-0500-53-100	500	PN10	1000	254	A																																																																																																																																																						
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712-0600-53-100	600	PN10	1000	351	C																																																																																																																																																						
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<p><b>Type</b></p> <p><b>Series 712/6010</b> Flanged pipe with wall sleeve type FF-WP to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 100-600</p>  <p>001</p>	<p><b>AVK ref. nos</b></p> <table border="1"> <thead> <tr> <th></th> <th><b>DN mm</b></th> <th><b>Flange drilling</b></th> <th><b>L mm</b></th> <th><b>Theoretic. weight kg</b></th> <th><b>Classification</b></th> </tr> </thead> <tbody> <tr><td>712-0100-60-101</td><td>100</td><td>PN10/16</td><td>500</td><td>21</td><td>A</td></tr> <tr><td>712-0150-60-101</td><td>150</td><td>PN10/16</td><td>500</td><td>32</td><td>A</td></tr> <tr><td>712-0200-60-100</td><td>200</td><td>PN10</td><td>500</td><td>41</td><td>A</td></tr> <tr><td>712-0200-60-101</td><td>200</td><td>PN16</td><td>500</td><td>41</td><td>C</td></tr> <tr><td>712-0250-60-100</td><td>250</td><td>PN10</td><td>500</td><td>63</td><td>A</td></tr> <tr><td>712-0250-60-101</td><td>250</td><td>PN16</td><td>500</td><td>63</td><td>C</td></tr> <tr><td>712-0300-60-100</td><td>300</td><td>PN10</td><td>500</td><td>80</td><td>A</td></tr> <tr><td>712-0300-60-101</td><td>300</td><td>PN16</td><td>500</td><td>80</td><td>C</td></tr> <tr><td>712-0400-60-100</td><td>400</td><td>PN10</td><td>500</td><td>142</td><td>A</td></tr> <tr><td>712-0400-60-101</td><td>400</td><td>PN16</td><td>500</td><td>142</td><td>C</td></tr> <tr><td>712-0500-60-100</td><td>500</td><td>PN10</td><td>500</td><td>221</td><td>A</td></tr> <tr><td>712-0600-60-100</td><td>600</td><td>PN10</td><td>500</td><td>319</td><td>C</td></tr> <tr><td>712-0600-60-101</td><td>600</td><td>PN16</td><td>500</td><td>319</td><td>C</td></tr> </tbody> </table>		<b>DN mm</b>	<b>Flange drilling</b>	<b>L mm</b>	<b>Theoretic. weight kg</b>	<b>Classification</b>	712-0100-60-101	100	PN10/16	500	21	A	712-0150-60-101	150	PN10/16	500	32	A	712-0200-60-100	200	PN10	500	41	A	712-0200-60-101	200	PN16	500	41	C	712-0250-60-100	250	PN10	500	63	A	712-0250-60-101	250	PN16	500	63	C	712-0300-60-100	300	PN10	500	80	A	712-0300-60-101	300	PN16	500	80	C	712-0400-60-100	400	PN10	500	142	A	712-0400-60-101	400	PN16	500	142	C	712-0500-60-100	500	PN10	500	221	A	712-0600-60-100	600	PN10	500	319	C	712-0600-60-101	600	PN16	500	319	C																																																																						
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712-0300-60-100	300	PN10	500	80	A																																																																																																																																																						
712-0300-60-101	300	PN16	500	80	C																																																																																																																																																						
712-0400-60-100	400	PN10	500	142	A																																																																																																																																																						
712-0400-60-101	400	PN16	500	142	C																																																																																																																																																						
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712-0600-60-101	600	PN16	500	319	C																																																																																																																																																						




Type	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	
<p><b>Series 712/6110</b> Flanged pipe with wall sleeve type FF-WP Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 100-600</p>  <p>001</p>	712-0100-61-101	100	PN10/16	1000	31	A	
	712-0150-61-101	150	PN10/16	1000	48	A	
	712-0200-61-100	200	PN10	1000	67	A	
	712-0200-61-101	200	PN16	1000	67	C	
	712-0250-61-100	250	PN10	1000	91	C	
	712-0250-61-101	250	PN16	1000	91	C	
	712-0300-61-100	300	PN10	1000	117	C	
	712-0300-61-101	300	PN16	1000	117	C	
	712-0400-61-100	400	PN10	1000	201	A	
	712-0400-61-101	400	PN16	1000	201	C	
	712-0500-61-100	500	PN10	1000	304	C	
	712-0500-61-101	500	PN16	1000	304	C	
	712-0600-61-100	600	PN10	1000	426	C	
	712-0600-61-101	600	PN16	1000	426	C	
<p><b>Series 712/7010</b> Double flanged duckfoot bend type N to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-250</p>  <p>001</p>	712-0080-70-101	80	PN10/16	165	12	A	
	712-0100-70-101	100	PN10/16	180	15	A	
	712-0150-70-101	150	PN10/16	220	34	A	
	712-0250-70-101	250	PN16	350	84	C	
	<p><b>Series 712/7513</b> Flange spigot piece type F to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-300</p>  <p>001</p>	712-0080-75-131	80	PN10/16	350	98	8.9
712-0100-75-131		100	PN10/16	360	118	11	A
712-0150-75-131		150	PN10/16	380	170	18	A
712-0200-75-130		200	PN10	400	222	27	A
712-0250-75-130		250	PN10	420	274	38	A
712-0300-75-130		300	PN10	440	326	51	A

Type	AVK ref. nos	DN mm	DN2 mm	Flange drilling	L mm	Theoretic. weight kg	Classification	
<p><b>Series 712/2210</b> Double flange reducer type FFR to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 65-600</p>  <p>001</p>	712-0066-22-101	65	50	PN10/16	200	7.0	A	
	712-0081-22-101	80	65	PN10/16	200	8.8	A	
	712-0082-22-101	80	50	PN10/16	200	7.1	A	
	712-0101-22-101	100	80	PN10/16	200	9.1	A	
	712-0102-22-101	100	65	PN10/16	200	9.8	A	
	712-0103-22-101	100	50	PN10/16	200	9.6	A	
	712-0126-22-101	125	100	PN10/16	200	11	A	
	712-0127-22-101	125	80	PN10/16	200	10	A	
	712-0151-22-101	150	125	PN10/16	200	16	A	
	712-0152-22-101	150	100	PN10/16	200	12	A	
	712-0153-22-101	150	80	PN10/16	200	15	A	
	712-0201-22-100	200	150	PN10	300	24	A	
	712-0203-22-100	200	100	PN10	300	23	A	
	712-0204-22-100	200	80	PN10	300	19	A	
	712-0251-22-100	250	200	PN10	300	33	A	
	712-0252-22-100	250	150	PN10	300	33	A	
	712-0254-22-100	250	100	PN10	300	25	A	
	712-0301-22-100	300	250	PN10	300	44	A	
	712-0302-22-100	300	200	PN10	300	39	A	
	712-0303-22-100	300	150	PN10	300	37	A	
	712-0305-22-100	300	100	PN10	300	31	A	
	712-0349-22-100	350	300	PN10	300	57	A	
	712-0352-22-100	350	250	PN10	300	60	A	
	712-0353-22-100	350	200	PN10	300	54	A	
	712-0401-22-100	400	350	PN10	300	85	A	
	712-0402-22-100	400	300	PN10	300	76	A	
	712-0403-22-100	400	250	PN10	300	69	A	
	712-0404-22-100	400	200	PN10	300	62	A	
	712-0502-22-100	500	400	PN10	600	162	A	
	712-0504-22-100	500	300	PN10	600	143	A	
	712-0601-22-100	600	500	PN10	600	252	A	
	712-0603-22-100	600	400	PN10	600	218	A	
	<p><b>Series 712/4010</b> Double flange pipe type FF to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>001</p>	712-0050-40-101	50		PN10/16	100	5.2	A
		712-0060-40-101	60		PN10/16	100	5.7	C
		712-0065-40-101	65		PN10/16	100	6.3	C
712-0080-40-101		80		PN10/16	100	7.0	A	
712-0100-40-101		100		PN10/16	100	8.2	A	
712-0125-40-101		125		PN10/16	100	10	C	
712-0150-40-101		150		PN10/16	100	14	A	
712-0200-40-100		200		PN10	100	21	A	
712-0200-40-101		200		PN16	100	21	C	
712-0250-40-100		250		PN10	100	25	C	
712-0250-40-101		250		PN16	100	25	C	
712-0300-40-100		300		PN10	100	33	C	
712-0300-40-101		300		PN16	100	33	C	
<p><b>Series 712/4110</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>001</p>		712-0050-41-101	50		PN10/16	150	6.0	C
	712-0060-41-101	60		PN10/16	150	8.0	C	
	712-0065-41-101	65		PN10/16	150	7.6	C	
	712-0080-41-101	80		PN10/16	150	7.7	C	
	712-0100-41-101	100		PN10/16	150	9.0	A	
	712-0125-41-101	125		PN10/16	150	11	C	
	712-0150-41-101	150		PN10/16	150	14	A	
	712-0200-41-100	200		PN10	150	19	C	
	712-0200-41-101	200		PN16	150	19	C	
	712-0250-41-100	250		PN10	150	27	C	
	712-0250-41-101	250		PN16	150	27	C	
	712-0300-41-100	300		PN10	150	36	C	
	712-0300-41-101	300		PN16	150	36	C	

Type	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	
<p><b>Series 712/4210</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>001</p>	712-0050-42-101	50	PN10/16	200	6.0	A	
	712-0065-42-101	65	PN10/16	200	7.4	C	
	712-0080-42-101	80	PN10/16	200	8.3	A	
	712-0100-42-101	100	PN10/16	200	9.9	A	
	712-0125-42-101	125	PN10/16	200	12	A	
	712-0150-42-101	150	PN10/16	200	15	A	
	712-0200-42-100	200	PN10	200	26	A	
	712-0200-42-101	200	PN16	200	26	C	
	712-0250-42-100	250	PN10	200	29	A	
	712-0250-42-101	250	PN16	200	29	C	
	712-0300-42-100	300	PN10	200	38	A	
	712-0300-42-101	300	PN16	200	38	C	
	<p><b>Series 712/4310</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>001</p>	712-0050-43-101	50	PN10/16	250	8.0	C
712-0065-43-101		65	PN10/16	250	9.0	C	
712-0080-43-101		80	PN10/16	250	9.0	A	
712-0100-43-101		100	PN10/16	250	11	A	
712-0125-43-101		125	PN10/16	250	13	C	
712-0150-43-101		150	PN10/16	250	16	A	
712-0200-43-100		200	PN10	250	25	A	
712-0200-43-101		200	PN16	250	25	C	
712-0250-43-100		250	PN10	250	35	C	
712-0250-43-101		250	PN16	250	35	C	
712-0300-43-100		300	PN10	250	46	C	
<p><b>Series 712/4410</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>001</p>		712-0050-44-101	50	PN10/16	300	6.8	A
		712-0065-44-101	65	PN10/16	300	8.4	C
	712-0080-44-101	80	PN10/16	300	9.7	A	
	712-0100-44-101	100	PN10/16	300	13	A	
	712-0125-44-101	125	PN10/16	300	15	A	
	712-0150-44-101	150	PN10/16	300	19	A	
	712-0200-44-100	200	PN10	300	27	A	
	712-0200-44-101	200	PN16	300	27	C	
	712-0250-44-100	250	PN10	300	38	A	
	712-0250-44-101	250	PN16	300	38	C	
	712-0300-44-100	300	PN10	300	50	A	
	712-0300-44-101	300	PN16	300	50	C	
	<p><b>Series 712/4610</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-350</p>  <p>001</p>	712-0050-46-101	50	PN10/16	400	9.0	C
712-0065-46-101		65	PN10/16	400	11	C	
712-0080-46-101		80	PN10/16	400	13	A	
712-0100-46-101		100	PN10/16	400	14	A	
712-0125-46-101		125	PN10/16	400	17	C	
712-0150-46-101		150	PN10/16	400	22	A	
712-0200-46-100		200	PN10	400	32	A	
712-0200-46-101		200	PN16	400	32	C	
712-0250-46-100		250	PN10	400	42	A	
712-0250-46-101		250	PN16	400	42	C	
712-0300-46-100		300	PN10	400	57	A	
712-0300-46-101		300	PN16	400	57	C	
712-0350-46-100		350	PN10	400	80	A	

<p>Type</p> <p><b>Series 712/4810</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-600</p>  <p>001</p>	<table border="1"> <thead> <tr> <th>AVK ref. nos</th> <th>DN mm</th> <th>Flange drilling</th> <th>L mm</th> <th>Theoretic. weight kg</th> <th>Classification</th> </tr> </thead> <tbody> <tr><td>712-0050-48-101</td><td>50</td><td>PN10/16</td><td>500</td><td>10</td><td>A</td></tr> <tr><td>712-0065-48-101</td><td>65</td><td>PN10/16</td><td>500</td><td>12</td><td>C</td></tr> <tr><td>712-0080-48-101</td><td>80</td><td>PN10/16</td><td>500</td><td>14</td><td>A</td></tr> <tr><td>712-0100-48-101</td><td>100</td><td>PN10/16</td><td>500</td><td>17</td><td>A</td></tr> <tr><td>712-0125-48-101</td><td>125</td><td>PN10/16</td><td>500</td><td>20</td><td>C</td></tr> <tr><td>712-0150-48-101</td><td>150</td><td>PN10/16</td><td>500</td><td>26</td><td>A</td></tr> <tr><td>712-0200-48-100</td><td>200</td><td>PN10</td><td>500</td><td>34</td><td>A</td></tr> <tr><td>712-0200-48-101</td><td>200</td><td>PN16</td><td>500</td><td>34</td><td>C</td></tr> <tr><td>712-0250-48-100</td><td>250</td><td>PN10</td><td>500</td><td>50</td><td>A</td></tr> <tr><td>712-0250-48-101</td><td>250</td><td>PN16</td><td>500</td><td>50</td><td>C</td></tr> <tr><td>712-0300-48-100</td><td>300</td><td>PN10</td><td>500</td><td>65</td><td>A</td></tr> <tr><td>712-0300-48-101</td><td>300</td><td>PN16</td><td>500</td><td>65</td><td>C</td></tr> <tr><td>712-0350-48-100</td><td>350</td><td>PN10</td><td>500</td><td>90</td><td>A</td></tr> <tr><td>712-0350-48-101</td><td>350</td><td>PN16</td><td>500</td><td>90</td><td>C</td></tr> <tr><td>712-0400-48-100</td><td>400</td><td>PN10</td><td>500</td><td>112</td><td>C</td></tr> <tr><td>712-0400-48-101</td><td>400</td><td>PN16</td><td>500</td><td>112</td><td>C</td></tr> <tr><td>712-0450-48-100</td><td>450</td><td>PN10</td><td>500</td><td>146</td><td>C</td></tr> <tr><td>712-0450-48-101</td><td>450</td><td>PN16</td><td>500</td><td>146</td><td>C</td></tr> <tr><td>712-0500-48-100</td><td>500</td><td>PN10</td><td>500</td><td>171</td><td>A</td></tr> <tr><td>712-0500-48-101</td><td>500</td><td>PN16</td><td>500</td><td>171</td><td>C</td></tr> <tr><td>712-0600-48-100</td><td>600</td><td>PN10</td><td>500</td><td>244</td><td>C</td></tr> <tr><td>712-0600-48-101</td><td>600</td><td>PN16</td><td>500</td><td>244</td><td>C</td></tr> </tbody> </table>	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	712-0050-48-101	50	PN10/16	500	10	A	712-0065-48-101	65	PN10/16	500	12	C	712-0080-48-101	80	PN10/16	500	14	A	712-0100-48-101	100	PN10/16	500	17	A	712-0125-48-101	125	PN10/16	500	20	C	712-0150-48-101	150	PN10/16	500	26	A	712-0200-48-100	200	PN10	500	34	A	712-0200-48-101	200	PN16	500	34	C	712-0250-48-100	250	PN10	500	50	A	712-0250-48-101	250	PN16	500	50	C	712-0300-48-100	300	PN10	500	65	A	712-0300-48-101	300	PN16	500	65	C	712-0350-48-100	350	PN10	500	90	A	712-0350-48-101	350	PN16	500	90	C	712-0400-48-100	400	PN10	500	112	C	712-0400-48-101	400	PN16	500	112	C	712-0450-48-100	450	PN10	500	146	C	712-0450-48-101	450	PN16	500	146	C	712-0500-48-100	500	PN10	500	171	A	712-0500-48-101	500	PN16	500	171	C	712-0600-48-100	600	PN10	500	244	C	712-0600-48-101	600	PN16	500	244	C
AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification																																																																																																																																						
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712-0300-48-100	300	PN10	500	65	A																																																																																																																																						
712-0300-48-101	300	PN16	500	65	C																																																																																																																																						
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712-0350-48-101	350	PN16	500	90	C																																																																																																																																						
712-0400-48-100	400	PN10	500	112	C																																																																																																																																						
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712-0450-48-100	450	PN10	500	146	C																																																																																																																																						
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712-0500-48-100	500	PN10	500	171	A																																																																																																																																						
712-0500-48-101	500	PN16	500	171	C																																																																																																																																						
712-0600-48-100	600	PN10	500	244	C																																																																																																																																						
712-0600-48-101	600	PN16	500	244	C																																																																																																																																						
<p>Type</p> <p><b>Series 712/4910</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-600</p>  <p>001</p>	<table border="1"> <thead> <tr> <th>AVK ref. nos</th> <th>DN mm</th> <th>Flange drilling</th> <th>L mm</th> <th>Theoretic. weight kg</th> <th>Classification</th> </tr> </thead> <tbody> <tr><td>712-0050-49-101</td><td>50</td><td>PN10/16</td><td>600</td><td>11</td><td>C</td></tr> <tr><td>712-0065-49-101</td><td>65</td><td>PN10/16</td><td>600</td><td>12</td><td>C</td></tr> <tr><td>712-0080-49-101</td><td>80</td><td>PN10/16</td><td>600</td><td>16</td><td>A</td></tr> <tr><td>712-0100-49-101</td><td>100</td><td>PN10/16</td><td>600</td><td>18</td><td>A</td></tr> <tr><td>712-0125-49-101</td><td>125</td><td>PN10/16</td><td>600</td><td>22</td><td>C</td></tr> <tr><td>712-0150-49-101</td><td>150</td><td>PN10/16</td><td>600</td><td>29</td><td>A</td></tr> <tr><td>712-0200-49-100</td><td>200</td><td>PN10</td><td>600</td><td>41</td><td>A</td></tr> <tr><td>712-0200-49-101</td><td>200</td><td>PN16</td><td>600</td><td>41</td><td>C</td></tr> <tr><td>712-0250-49-100</td><td>250</td><td>PN10</td><td>600</td><td>55</td><td>C</td></tr> <tr><td>712-0250-49-101</td><td>250</td><td>PN16</td><td>600</td><td>55</td><td>C</td></tr> <tr><td>712-0300-49-100</td><td>300</td><td>PN10</td><td>600</td><td>72</td><td>C</td></tr> <tr><td>712-0300-49-101</td><td>300</td><td>PN16</td><td>600</td><td>72</td><td>C</td></tr> <tr><td>712-0350-49-100</td><td>350</td><td>PN10</td><td>600</td><td>100</td><td>C</td></tr> <tr><td>712-0350-49-101</td><td>350</td><td>PN16</td><td>600</td><td>100</td><td>C</td></tr> <tr><td>712-0400-49-100</td><td>400</td><td>PN10</td><td>600</td><td>124</td><td>A</td></tr> <tr><td>712-0400-49-101</td><td>400</td><td>PN16</td><td>600</td><td>124</td><td>C</td></tr> <tr><td>712-0450-49-100</td><td>450</td><td>PN10</td><td>600</td><td>160</td><td>C</td></tr> <tr><td>712-0450-49-101</td><td>450</td><td>PN16</td><td>600</td><td>160</td><td>C</td></tr> <tr><td>712-0500-49-100</td><td>500</td><td>PN10</td><td>600</td><td>188</td><td>C</td></tr> <tr><td>712-0500-49-101</td><td>500</td><td>PN16</td><td>600</td><td>188</td><td>C</td></tr> <tr><td>712-0600-49-100</td><td>600</td><td>PN10</td><td>600</td><td>265</td><td>C</td></tr> <tr><td>712-0600-49-101</td><td>600</td><td>PN16</td><td>600</td><td>265</td><td>C</td></tr> </tbody> </table>	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	712-0050-49-101	50	PN10/16	600	11	C	712-0065-49-101	65	PN10/16	600	12	C	712-0080-49-101	80	PN10/16	600	16	A	712-0100-49-101	100	PN10/16	600	18	A	712-0125-49-101	125	PN10/16	600	22	C	712-0150-49-101	150	PN10/16	600	29	A	712-0200-49-100	200	PN10	600	41	A	712-0200-49-101	200	PN16	600	41	C	712-0250-49-100	250	PN10	600	55	C	712-0250-49-101	250	PN16	600	55	C	712-0300-49-100	300	PN10	600	72	C	712-0300-49-101	300	PN16	600	72	C	712-0350-49-100	350	PN10	600	100	C	712-0350-49-101	350	PN16	600	100	C	712-0400-49-100	400	PN10	600	124	A	712-0400-49-101	400	PN16	600	124	C	712-0450-49-100	450	PN10	600	160	C	712-0450-49-101	450	PN16	600	160	C	712-0500-49-100	500	PN10	600	188	C	712-0500-49-101	500	PN16	600	188	C	712-0600-49-100	600	PN10	600	265	C	712-0600-49-101	600	PN16	600	265	C
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712-0065-49-101	65	PN10/16	600	12	C																																																																																																																																						
712-0080-49-101	80	PN10/16	600	16	A																																																																																																																																						
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712-0125-49-101	125	PN10/16	600	22	C																																																																																																																																						
712-0150-49-101	150	PN10/16	600	29	A																																																																																																																																						
712-0200-49-100	200	PN10	600	41	A																																																																																																																																						
712-0200-49-101	200	PN16	600	41	C																																																																																																																																						
712-0250-49-100	250	PN10	600	55	C																																																																																																																																						
712-0250-49-101	250	PN16	600	55	C																																																																																																																																						
712-0300-49-100	300	PN10	600	72	C																																																																																																																																						
712-0300-49-101	300	PN16	600	72	C																																																																																																																																						
712-0350-49-100	350	PN10	600	100	C																																																																																																																																						
712-0350-49-101	350	PN16	600	100	C																																																																																																																																						
712-0400-49-100	400	PN10	600	124	A																																																																																																																																						
712-0400-49-101	400	PN16	600	124	C																																																																																																																																						
712-0450-49-100	450	PN10	600	160	C																																																																																																																																						
712-0450-49-101	450	PN16	600	160	C																																																																																																																																						
712-0500-49-100	500	PN10	600	188	C																																																																																																																																						
712-0500-49-101	500	PN16	600	188	C																																																																																																																																						
712-0600-49-100	600	PN10	600	265	C																																																																																																																																						
712-0600-49-101	600	PN16	600	265	C																																																																																																																																						
<p>Type</p> <p><b>Series 712/5010</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-300</p>  <p>001</p>	<table border="1"> <thead> <tr> <th>AVK ref. nos</th> <th>DN mm</th> <th>Flange drilling</th> <th>L mm</th> <th>Theoretic. weight kg</th> <th>Classification</th> </tr> </thead> <tbody> <tr><td>712-0080-50-101</td><td>80</td><td>PN10/16</td><td>700</td><td>17</td><td>C</td></tr> <tr><td>712-0100-50-101</td><td>100</td><td>PN10/16</td><td>700</td><td>20</td><td>A</td></tr> <tr><td>712-0125-50-101</td><td>125</td><td>PN10/16</td><td>700</td><td>24</td><td>C</td></tr> <tr><td>712-0150-50-101</td><td>150</td><td>PN10/16</td><td>700</td><td>31</td><td>A</td></tr> <tr><td>712-0200-50-100</td><td>200</td><td>PN10</td><td>700</td><td>45</td><td>A</td></tr> <tr><td>712-0200-50-101</td><td>200</td><td>PN16</td><td>700</td><td>45</td><td>C</td></tr> <tr><td>712-0250-50-100</td><td>250</td><td>PN10</td><td>700</td><td>63</td><td>C</td></tr> <tr><td>712-0250-50-101</td><td>250</td><td>PN16</td><td>700</td><td>63</td><td>C</td></tr> <tr><td>712-0300-50-100</td><td>300</td><td>PN10</td><td>700</td><td>79</td><td>C</td></tr> <tr><td>712-0300-50-101</td><td>300</td><td>PN16</td><td>700</td><td>79</td><td>C</td></tr> </tbody> </table>	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	712-0080-50-101	80	PN10/16	700	17	C	712-0100-50-101	100	PN10/16	700	20	A	712-0125-50-101	125	PN10/16	700	24	C	712-0150-50-101	150	PN10/16	700	31	A	712-0200-50-100	200	PN10	700	45	A	712-0200-50-101	200	PN16	700	45	C	712-0250-50-100	250	PN10	700	63	C	712-0250-50-101	250	PN16	700	63	C	712-0300-50-100	300	PN10	700	79	C	712-0300-50-101	300	PN16	700	79	C																																																																								
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712-0080-50-101	80	PN10/16	700	17	C																																																																																																																																						
712-0100-50-101	100	PN10/16	700	20	A																																																																																																																																						
712-0125-50-101	125	PN10/16	700	24	C																																																																																																																																						
712-0150-50-101	150	PN10/16	700	31	A																																																																																																																																						
712-0200-50-100	200	PN10	700	45	A																																																																																																																																						
712-0200-50-101	200	PN16	700	45	C																																																																																																																																						
712-0250-50-100	250	PN10	700	63	C																																																																																																																																						
712-0250-50-101	250	PN16	700	63	C																																																																																																																																						
712-0300-50-100	300	PN10	700	79	C																																																																																																																																						
712-0300-50-101	300	PN16	700	79	C																																																																																																																																						

Type	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification
<p><b>Series 712/5110</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-300</p>  <p>001</p>	712-0080-51-101	80	PN10/16	800	17	A
	712-0100-51-101	100	PN10/16	800	21	A
	712-0125-51-101	125	PN10/16	800	26	C
	712-0150-51-101	150	PN10/16	800	32	A
	712-0200-51-100	200	PN10	800	45	A
	712-0200-51-101	200	PN16	800	45	C
	712-0250-51-100	250	PN10	800	61	C
	712-0250-51-101	250	PN16	800	61	C
	712-0300-51-100	300	PN10	800	80	C
	712-0300-51-101	300	PN16	800	80	C
<p><b>Series 712/5210</b> Double flange pipe type FF Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 80-400</p>  <p>001</p>	712-0080-52-101	80	PN10/16	900	19	C
	712-0100-52-101	100	PN10/16	900	23	A
	712-0125-52-101	125	PN10/16	900	29	C
	712-0150-52-101	150	PN10/16	900	35	C
	712-0200-52-100	200	PN10	900	50	C
	712-0200-52-101	200	PN16	900	50	C
	712-0250-52-100	250	PN10	900	67	A
	712-0250-52-101	250	PN16	900	67	C
	712-0300-52-100	300	PN10	900	87	C
	712-0300-52-101	300	PN16	900	87	C
	712-0400-52-100	400	PN10	900	160	A
	<p><b>Series 712/0110</b> Double flanged bend 11.25° type FFK to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-400</p>  <p>001</p>	712-0040-01-101	40	PN10/16	99	5.8
712-0050-01-101		50	PN10/16	109	7.3	C
712-0065-01-101		65	PN10/16	124	9.2	C
712-0080-01-101		80	PN10/16	113	9.1	C
712-0100-01-101		100	PN10/16	115	10	C
712-0125-01-101		125	PN10/16	111	15	C
712-0150-01-101		150	PN10/16	113	16	A
712-0200-01-100		200	PN10	132	23	C
712-0200-01-101		200	PN16	132	23	C
712-0250-01-100		250	PN10	165	35	A
712-0250-01-101		250	PN16	165	35	C
712-0300-01-100		300	PN10	175	47	C
712-0300-01-101		300	PN16	175	47	C
712-0350-01-100		350	PN10	191	79	C
712-0350-01-101		350	PN16	191	79	C
712-0400-01-101		400	PN16	205	101	C
<p><b>Series 712/0210</b> Double flanged bend 22.5° type FFK to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-400</p>  <p>001</p>	712-0040-02-101	40	PN10/16	94	5.7	C
	712-0050-02-101	50	PN10/16	104	7.1	C
	712-0065-02-101	65	PN10/16	119	9.1	C
	712-0080-02-101	80	PN10/16	105	8.4	C
	712-0100-02-101	100	PN10/16	110	10	A
	712-0125-02-101	125	PN10/16	105	15	C
	712-0150-02-101	150	PN10/16	109	15	A
	712-0200-02-100	200	PN10	131	23	C
	712-0200-02-101	200	PN16	131	23	C
	712-0250-02-100	250	PN10	190	37	C
	712-0250-02-101	250	PN16	190	37	C
	712-0300-02-100	300	PN10	210	51	C
	712-0300-02-101	300	PN16	210	51	C
	712-0350-02-100	350	PN10	210	84	A
	712-0400-02-100	400	PN10	239	110	A

Type	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification
<p><b>Series 712/0310</b> Double flanged bend 30° type FFK to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-250</p>  <p>001</p>	712-0040-03-101	40	PN10/16	140	7.0	C
	712-0050-03-101	50	PN10/16	150	8.0	C
	712-0065-03-101	65	PN10/16	165	11	C
	712-0080-03-101	80	PN10/16	130	9.1	C
	712-0100-03-101	100	PN10/16	140	11	A
	712-0125-03-101	125	PN10/16	150	15	C
	712-0150-03-101	150	PN10/16	160	18	A
	712-0200-03-100	200	PN10	180	26	C
	712-0200-03-101	200	PN16	180	26	C
	712-0250-03-100	250	PN10	210	39	A
	712-0250-03-101	250	PN16	210	39	C
	<p><b>Series 712/0410</b> Double flanged bend 45° type FFK to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-400</p>  <p>001</p>	712-0040-04-101	40	PN10/16	140	6.4
712-0050-04-101		50	PN10/16	150	8.1	C
712-0065-04-101		65	PN10/16	165	10	C
712-0080-04-101		80	PN10/16	130	9.0	C
712-0100-04-101		100	PN10/16	140	11	A
712-0125-04-101		125	PN10/16	150	17	C
712-0150-04-101		150	PN10/16	160	18	A
712-0200-04-100		200	PN10	180	25	C
712-0200-04-101		200	PN16	180	25	C
712-0250-04-100		250	PN10	350	59	C
712-0250-04-101		250	PN16	350	59	C
712-0300-04-100		300	PN10	400	84	A
712-0300-04-101		300	PN16	400	84	C
712-0350-04-100		350	PN10	298	98	A
712-0350-04-101		350	PN16	298	98	A
712-0400-04-100		400	PN10	324	127	A
712-0400-04-101		400	PN16	324	127	C
<p><b>Series 712/0610</b> Double flanged bend 90° type FFK to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-500</p>  <p>001</p>		712-0050-06-101	50	PN10/16	150	7.5
	712-0065-06-101	65	PN10/16	165	9.5	A
	712-0080-06-101	80	PN10/16	165	9.3	A
	712-0100-06-101	100	PN10/16	180	12	A
	712-0125-06-101	125	PN10/16	200	18	A
	712-0150-06-101	150	PN10/16	220	19	A
	712-0200-06-100	200	PN10	260	28	A
	712-0250-06-100	250	PN10	350	45	A
	712-0300-06-100	300	PN10	400	64	A
	712-0350-06-100	350	PN10	450	113	A
	712-0400-06-100	400	PN10	500	148	A
	712-0500-06-100	500	PN10	600	248	A

Type


**Series 712/1010**


All flanged Tee type T to EN 545  
Ductile Iron  
Epoxy coated according to DIN 30677-2 and AVK guidelines  
DN 50-600









001

AVK ref. nos	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretic. weight kg	Classification
712-0050-10-101	50	50	PN10/16	300	150	11	A
712-0080-10-101	80	80	PN10/16	330	165	16	A
712-0082-10-101	80	50	PN10/16	310	145	14	A
712-0100-10-101	100	100	PN10/16	360	180	18	A
712-0101-10-101	100	80	PN10/16	360	175	17	A
712-0103-10-101	100	50	PN10/16	360	170	16	A
712-0125-10-101	125	125	PN10/16	400	200	23	A
712-0126-10-101	125	100	PN10/16	400	195	21	A
712-0127-10-101	125	80	PN10/16	400	190	22	A
712-0150-10-101	150	150	PN10/16	440	220	34	A
712-0152-10-101	150	100	PN10/16	440	210	27	A
712-0153-10-101	150	80	PN10/16	440	205	25	A
712-0155-10-101	150	50	PN10/16	340	180	23	A
712-0200-10-100	200	200	PN10	520	260	42	A
712-0201-10-100	200	150	PN10	520	250	39	A
712-0203-10-100	200	100	PN10	520	240	37	A
712-0204-10-100	200	80	PN10	520	235	44	A
712-0250-10-100	250	250	PN10	700	350	69	A
712-0251-10-100	250	200	PN10	700	325	64	A
712-0252-10-100	250	150	PN10	700	300	63	A
712-0254-10-100	250	100	PN10	700	275	57	A
712-0254-10-101	250	100	PN16	700	275	57	A
712-0255-10-100	250	80	PN10	700	265	59	A
712-0300-10-100	300	300	PN10	800	400	127	A
712-0301-10-100	300	250	PN10	620	330	79	A
712-0302-10-100	300	200	PN10	800	350	85	A
712-0303-10-100	300	150	PN10	505	310	64	A
712-0305-10-100	300	100	PN10	800	300	78	A
712-0306-10-100	300	80	PN10	800	290	81	A
712-0349-10-100	350	300	PN10	850	425	136	A
712-0353-10-100	350	200	PN10	850	325	138	A
712-0354-10-100	350	150	PN10	530	340	134	A
712-0356-10-100	350	100	PN10	850	325	131	A
712-0400-10-100	400	400	PN10	900	450	207	A
712-0402-10-100	400	300	PN10	725	400	160	A
712-0403-10-100	400	250	PN10	665	390	175	A
712-0404-10-100	400	200	PN10	900	350	150	A
712-0405-10-100	400	150	PN10	550	370	168	A
712-0407-10-100	400	100	PN10	900	350	165	A
712-0408-10-100	400	80	PN10	470	355	164	A
712-0500-10-100	500	500	PN10	1000	500	326	A
712-0600-10-100	600	600	PN10	1100	550	477	A

Type	AVK ref. nos	DN mm	Flange drilling	D mm	Theoretic. weight kg	Classification
<p><b>Series 712/3550</b>                      Double reducer flange type                      XR to EN 545                      Ductile Iron                      Epoxy coated according to DIN 30677-2 and AVK guidelines                      DN 60-300</p>  <p>001</p>	712-0061-35-501061	60	PN10/16	175	6.0	A
	712-0062-35-501061	60	PN10/16	175	4.9	A
	712-0081-35-501061	80	PN10/16	200	5.0	A
	712-0082-35-501061	80	PN10/16	200	5.5	A
	712-0083-35-501061	80	PN10/16	200	5.0	A
	712-0083-35-502061	80	PN10/16	200	5.0	A
	712-0086-35-501061	80	PN10/16	200	5.1	A
	712-0086-35-502061	80	PN10/16	200	6.0	A
	712-0101-35-501061	100	PN10/16	220	8.0	A
	712-0101-35-502061	100	PN10/16	220	8.0	A
	712-0102-35-501061	100	PN10/16	220	5.8	A
	712-0103-35-501061	100	PN10/16	220	5.4	A
	712-0104-35-501060	100	PN10/16	220	5.1	A
	712-0107-35-501061	100	PN10/16	220	5.6	A
	712-0126-35-501061	125	PN10/16	250	9.1	A
	712-0127-35-501061	125	PN10/16	250	7.5	A
	712-0127-35-502061	125	PN10/16	250	7.5	A
	712-0133-35-501061	125	PN10/16	250	6.5	A
	712-0151-35-501061	150	PN10/16	285	12	A
	712-0152-35-501061	150	PN10/16	285	8.8	A
	712-0153-35-501060	150	PN10/16	285	9.3	A
	712-0153-35-502060	150	PN10/16	285	8.1	A
	712-0154-35-501060	150	PN10/16	285	9.1	A
	712-0157-35-501060	150	PN10/16	285	9.0	A
	712-0201-35-500061	200	PN10	340	15	A
	712-0202-35-500060	200	PN10	340	12	A
	712-0203-35-500060	200	PN10	340	13	A
	712-0204-35-504060	200	PN10	340	13	A
	712-0210-35-500060	200	PN10	340	13	A
	712-0251-35-500061	250	PN10	405	23	A
	712-0252-35-500060	250	PN10	405	20	A
	712-0252-35-501060	250	PN16	405	20	A
	712-0301-35-500061	300	PN10	460	29	A
712-0302-35-500060	300	PN10	460	23	A	

Type	AVK ref. nos	DN mm	Flange drilling	D mm	Theoretic. weight kg	Classification
<p><b>Series 712/3552</b>                      Double reducer flange type XR                      Ductile Iron                      Epoxy coated according to DIN 30677-2 and AVK guidelines                      DN 80-200</p>  <p>001</p>	712-0086-35-522061	80	PN10/16	200	6.0	A
	712-0153-35-521060	150	PN10/16	285	9.3	A
	712-0203-35-520060	200	PN10	340	13	A

Type	AVK ref. nos	DN mm	Flange drilling	L mm	Theoretic. weight kg	Classification	
<p><b>Series 712/3810</b> Blind flange type X to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-600</p>  <p>001</p>	712-0040-38-101	40	PN10/16	19	2.0	A	
	712-0050-38-101	50	PN10/16	19	2.4	A	
	712-0060-38-101	60	PN10/16	19	2.7	A	
	712-0065-38-101	65	PN10/16	19	3.1	A	
	712-0080-38-101	80	PN10/16	19	3.5	A	
	712-0100-38-101	100	PN10/16	19	4.3	A	
	712-0125-38-101	125	PN10/16	19	5.6	A	
	712-0150-38-101	150	PN10/16	19	7.2	A	
	712-0200-38-100	200	PN10	20	11	A	
	712-0200-38-101	200	PN16	20	11	A	
	712-0250-38-100	250	PN10	22	17	A	
	712-0250-38-101	250	PN16	22	17	A	
	712-0300-38-100	300	PN10	25	24	A	
	712-0300-38-101	300	PN16	25	24	C	
	712-0400-38-100	400	PN10	25	37	A	
	712-0400-38-101	400	PN16	28	45	C	
	712-0500-38-100	500	PN10	27	56	A	
	712-0500-38-101	500	PN16	32	77	C	
	712-0600-38-100	600	PN10	30	87	A	
	712-0600-38-101	600	PN16	36	124	C	
<p><b>Series 712/3910</b> Blind flange with internal BSP thread type XI to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 400-500</p>  <p>001</p>	712-0400-39-100075 <sup>(1)</sup>	400	PN10	565	44	A	
	712-0500-39-100075 <sup>(1)</sup>	500	PN10	670	77	A	
	<sup>(1)</sup> BSP thread 3/4" (20x27)						
<p><b>Series 712/3910</b> Blind flange with internal BSP thread type XI to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 40-300</p>  <p>010</p>	712-0040-39-101010 <sup>(1)</sup>	40	PN10/16	150	1.9	A	
	712-0050-39-101010 <sup>(1)</sup>	50	PN10/16	165	2.4	A	
	712-0050-39-101012 <sup>(2)</sup>	50	PN10/16	165	2.4	A	
	712-0060-39-101010 <sup>(1)</sup>	60	PN10/16	175	2.7	A	
	712-0060-39-101012 <sup>(2)</sup>	60	PN10/16	175	2.7	A	
	712-0060-39-101015 <sup>(3)</sup>	60	PN10/16	175	2.7	A	
	712-0065-39-101010 <sup>(1)</sup>	65	PN10/16	185	3.0	A	
	712-0080-39-101010 <sup>(1)</sup>	80	PN10/16	200	3.4	A	
	712-0080-39-101012 <sup>(2)</sup>	80	PN10/16	200	3.4	A	
	712-0080-39-101015 <sup>(3)</sup>	80	PN10/16	200	3.4	A	
	712-0100-39-101010 <sup>(1)</sup>	100	PN10/16	220	4.2	A	
	712-0100-39-101012 <sup>(2)</sup>	100	PN10/16	220	4.2	A	
	712-0100-39-101015 <sup>(3)</sup>	100	PN10/16	220	4.2	A	
	712-0125-39-101012 <sup>(2)</sup>	125	PN10/16	250	5.5	A	
	712-0125-39-101015 <sup>(3)</sup>	125	PN10/16	250	5.5	A	
	712-0150-39-101010 <sup>(1)</sup>	150	PN10/16	285	7.1	A	
	712-0150-39-101012 <sup>(2)</sup>	150	PN10/16	285	7.1	A	
	712-0150-39-101015 <sup>(3)</sup>	150	PN10/16	285	7.1	A	
	712-0200-39-100010 <sup>(1)</sup>	200	PN10	340	11	A	
	712-0200-39-100012 <sup>(2)</sup>	200	PN10	340	11	A	
	712-0200-39-100015 <sup>(3)</sup>	200	PN10	340	11	A	
	712-0250-39-100010 <sup>(1)</sup>	250	PN10	400	17	A	
	712-0250-39-100015 <sup>(3)</sup>	250	PN10	400	17	A	
	712-0300-39-100012 <sup>(2)</sup>	300	PN10	455	24	A	
	<sup>(1)</sup> BSP thread 1" (26x34)						
	<sup>(2)</sup> BSP thread 1 1/2" (40x49)						
	<sup>(3)</sup> BSP thread 1 1/4" (33x42)						

Type	AVK ref. nos	DN mm	Flange drilling	D mm	Theoretic. weight kg	Classification	
<p><b>Series 712/3910</b> Blind flange with internal BSP thread type XI to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 60-600</p>  <p>025</p>	712-0060-39-101020 <sup>(1)</sup>	60	PN10/16	175	2.7	A	
	712-0065-39-101020 <sup>(1)</sup>	65	PN10/16	185	3.0	A	
	712-0080-39-101020 <sup>(1)</sup>	80	PN10/16	200	3.4	A	
	712-0100-39-101020 <sup>(1)</sup>	100	PN10/16	220	4.2	A	
	712-0100-39-101025 <sup>(2)</sup>	100	PN10/16	220	4.2	A	
	712-0125-39-101020 <sup>(1)</sup>	125	PN10/16	250	5.5	A	
	712-0150-39-101020 <sup>(1)</sup>	150	PN10/16	285	7.1	A	
	712-0150-39-101025 <sup>(2)</sup>	150	PN10/16	285	7.1	A	
	712-0200-39-100020 <sup>(1)</sup>	200	PN10	340	11	A	
	712-0200-39-100025 <sup>(2)</sup>	200	PN10	340	11	A	
	712-0250-39-100020 <sup>(1)</sup>	250	PN10	400	17	A	
	712-0250-39-101020 <sup>(1)</sup>	250	PN16	400	17	A	
	712-0300-39-100020 <sup>(1)</sup>	300	PN10	455	24	A	
	712-0600-39-100020 <sup>(1)</sup>	600	PN10	780	121	A	
		<sup>(1)</sup> BSP thread 2" (50x60)					
		<sup>(2)</sup> BSP thread 2½" (66x76)					
<p><b>Series 712/3910</b> Blind flange with internal BSP thread type XI to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 100-150</p>  <p>035</p>	712-0100-39-101030 <sup>(1)</sup>	100	PN10/16	220	4.2	A	
	712-0150-39-101030 <sup>(1)</sup>	150	PN10/16	285	7.1	A	
	712-0150-39-101041 <sup>(2)</sup>	150	PN10/16	285	7.1	A	
		<sup>(1)</sup> BSP thread 3" (80x90)					
	<sup>(2)</sup> BSP thread 4" (102x114)						
<p><b>Series 712/3910</b> Blind flange with internal PB/GB thread type XI to EN 545 Ductile Iron Epoxy coated according to DIN 30677-2 and AVK guidelines DN 50-300</p>  <p>045</p>	712-0050-39-101040 <sup>(1)</sup>	50	PN10/16	165	2.4	A	
	712-0060-39-101040 <sup>(1)</sup>	60	PN10/16	175	2.7	A	
	712-0060-39-101055 <sup>(2)</sup>	60	PN10/16	175	2.7	A	
	712-0080-39-101040 <sup>(1)</sup>	80	PN10/16	200	3.4	A	
	712-0080-39-101055 <sup>(2)</sup>	80	PN10/16	200	3.4	A	
	712-0100-39-101040 <sup>(1)</sup>	100	PN10/16	220	4.2	A	
	712-0100-39-101055 <sup>(2)</sup>	100	PN10/16	220	4.2	A	
	712-0125-39-101040 <sup>(1)</sup>	125	PN10/16	250	5.5	A	
	712-0125-39-101055 <sup>(2)</sup>	125	PN10/16	250	5.5	A	
	712-0150-39-101040 <sup>(1)</sup>	150	PN10/16	285	7.1	A	
	712-0150-39-101055 <sup>(2)</sup>	150	PN10/16	285	7.1	A	
	712-0200-39-100040 <sup>(1)</sup>	200	PN10	340	11	A	
	712-0200-39-100055 <sup>(2)</sup>	200	PN10	340	11	A	
	712-0200-39-101055 <sup>(2)</sup>	200	PN16	340	11	A	
	712-0250-39-100040 <sup>(1)</sup>	250	PN10	400	17	A	
	712-0250-39-100055 <sup>(2)</sup>	250	PN10	400	17	A	
	712-0300-39-100055 <sup>(2)</sup>	300	PN10	455	24	A	
		<sup>(1)</sup> PB thread (40x300)					
		<sup>(2)</sup> GB thread (55x300)					