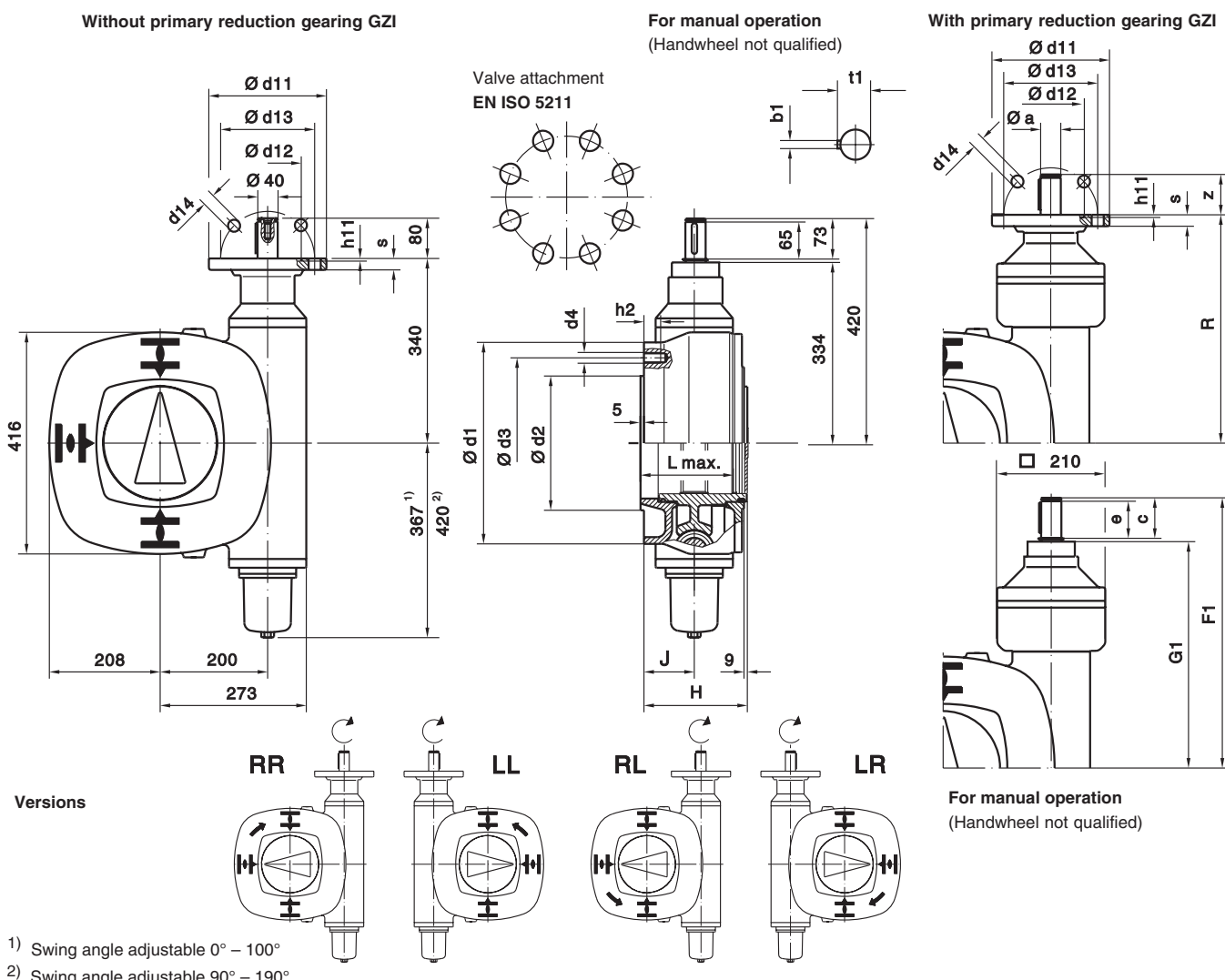


**Dimensions Worm gearboxes and primary reduction gearing for use in nuclear power plants Inside/Outside Containment according to IEEE 382-1996**

**GSI 200.3 with GZI 200.3**



1) Swing angle adjustable 0° – 100°  
2) Swing angle adjustable 90° – 190°

Dimensions	GSI 200.3		GSI 200.3 GZI 200.3 - 4:1		GSI 200.3 GZI 200.3 - 8:1			
	F30	F35	F30	F35	F30		F35	
F1	—	—	—	—	465	485	465	485
G1	—	—	—	—	420			
H	189	214	189	214	189		214	
J	90	115	90	115	90		115	
R	—	—	—	—	425			
Ø a	—	—	—	—	20	30	20	30
b1	12	—	—	—	6	8	6	8
c	—	—	—	—	43	60	43	60
Ø d1	350	415	350	415	350		415	
Ø d2 f8	230	260	230	260	230		260	
Ø d3	298	356	298	356	298		356	
d4	M20	M30	M20	M30	M20		M30	
e	—	—	—	—	38	55	38	55
h2	31	47	31	47	31		47	
L max.	160	190	160	190	160		190	
t1	—	43	—	33	22.5	33	22.5	33
z	—	—	—	—	40	60	40	60
EN ISO 5210 <sup>3)</sup>	F16/F25		F14		F10/F14			
DIN 3210 <sup>3)</sup>	G3		G1/2		G0/G1/2			

<sup>3)</sup> Flange for mounting to multi-turn actuator

EN ISO 5210 (DIN 3210)	F10	(G0)	F14 (G1/2)	F16 (G3)	F25
Ø d11	125	125	175	210	300
Ø d12	70	60	100	130	200
Ø d13	102	102	140	165	254
Ø d14	4x11	4x11	4x18	4x22	8x18
h11	5	5	5	6	6
s	12	12	17	25	25

We reserve the right to alter data according to improvements made. Previous documents become invalid with the issue of this document.

