

Selection list according to AWWA C504-15 -Electrical					GS 63.2 - GS 125.2 GS 160 - GS 250 GS 315 - GS 500	
Type	Reduction gearing	Total Reduction Ratio	Max. Output torque		Max. Input torque	
			max. Nm	max. ft-lb	max. Nm	max. ft-lb
GS 63.2	-	39:1	600	443	36	27
GS 80.2	-	40:1	1,000	738	58	43
GS 100.2	-	40:1	2,000	1,475	116	86
	VZ 4	157:1	2,000	1,475	34	-
GS 125.2	-	52:1	4,000	2,950	178	131
	VZ 4	204:1	4,000	2,950	53	-
GS 160	-	54:1	8,000	5,900	330	
	GZ 14 - 4:1	216:1	8,000	5,900	98	72
	GZ 14 - 8:1	432:1	8,000	5,900	49	36
GS 200	-	53:1	16,000	11,801	670	
	GZ 16 - 4:1	212:1	16,000	11,801	196	145
	GZ 16 - 8:1	424:1	16,000	11,801	98	72
	GZ 16 - 16:1	848:1	16,000	11,801	50	37
GS 250	-	52:1	32,000	23,602	1,370	1,010
	GZ 25 - 4:1	208:1	32,000	23,602	400	295
	GZ 25 - 8:1	416:1	32,000	23,602	200	148
	GZ 25 - 16:1	832:1	32,000	23,602	100	74
GS 315	-	53:1	63,000	46,466	2,640	1,947
	GZ 30 - 8:1	424:1	63,000	46,466	388	286
	GZ 30 - 16:1	848:1	63,000	46,466	194	143
	GZ 30 - 32:1	1696:1	63,000	46,466	97	72
GS 400	-	54:1	125,000	92,195	5,140	3,791
	GZ 35 - 8:1	432:1	125,000	92,195	760	561
	GZ 35 - 16:1	864:1	125,000	92,195	380	280
	GZ 35 - 32:1	1728:1	125,000	92,195	190	140
GS 500	-	52:1	250,000	184,391	10,700	7,892
	GZ 40 - 16:1	832:1	250,000	184,391	780	575
	GZ 40 - 32:1	1664:1	250,000	184,391	390	288
	GZ 40/GZ 16 - 64:1	3328:1	250,000	184,391	218	161

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