

Wedgegard® Gear Type Coupling - Manual Reset

DATASHEET Version 4/2020

Torque Table / Nm



DRIVE	GS10		GS15		GS20		GS25		GS30		GS35		GS40		GS45		GS50		GS55		GS60		GS70	
WEDGEPIN	W37		W50		W50		W50		W75		W75		W75		W100		W100		W100		W100		W120	
BRASS = B STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S
TORQUE CODES	* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 4		* Wedgepins x 6		* Wedgepins x 8	
O	226	312	539	739	627	859	749	1027	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OW	314	431	816	1170	949	1360	1134	1626	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GD	424	583	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W	588	807	1173	1611	1364	1872	1631	2238	3955	5429	4640	6369	5239	7191	-	21385	-	24310	-	27560	-	28860	-	-
WY	847	1164	1592	2187	1851	2542	2213	3039	5549	7623	6509	8943	7350	10098	-	31827	-	36181	-	41018	-	42953	-	-
Y	1119	1535	2082	3012	2420	3501	2893	4186	7032	9656	8249	11328	9315	12791	-	42823	-	48680	-	55188	-	57791	-	93840
YB	1483	2037	3043	4180	3537	4858	4229	5808	9582	13158	11241	15436	12693	17430	-	53778	-	61134	-	69307	-	72576	-	105060
BN	1535	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	1747	2399	4180	5741	4858	6673	5808	7978	11476	15759	13463	18488	15202	20875	-	60602	-	68891	-	78101	-	81785	-	134946
BG	2037	2797	5221	7170	6068	8334	7255	9964	13555	18614	15902	21837	17956	24657	-	71604	-	81397	-	92279	-	96632	-	-
G	2516	3453	6382	8756	7418	10178	8868	12168	17006	23359	19951	27404	22528	30943	-	85593	-	97300	-	110308	-	115511	-	155040
RG	3042	4179	8057	11063	9365	12859	11196	15374	19958	27258	23414	31978	26438	36108	-	-	-	-	-	-	-	-	-	-
R	3422	4701	8331	11442	9684	13300	11577	15900	22911	31467	26878	36916	30349	41683	-	98575	-	112058	-	127039	-	133031	-	191250
RK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	8683	11923	10092	13858	12065	16568	26579	36498	31181	42818	35208	48348	-	104385	-	118663	-	134527	-	140872	-	239802

Torque figures are for full complement of Wedgepins fitted – adjust torques by reducing the number of Wedgepins or fitting multiple code.

Ordering new Wedgepins
Example: W37 - B - R

W37 Wedgepin size	B Material Brass	R Breaking Torque Code Letter
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Identification on existing Wedgepin



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