

Wedgegard® Type SAE Spacer

Manual Reset

DATASHEET Version 4/2020

Torque Table / Nm



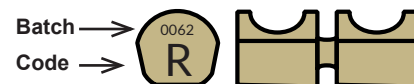
SAE SPACER	SAE 14		SAE 31		SAE35		SAE 41		SAE 51		SAE60		SAE 70		SAE 80	
WEDGEPIN SIZE	W37		W37		W37		W37		W50		W50		W75		W75	
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S
TORQUE CODES	Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 4		Wedgpins x 4		Wedgpins x 4	
O	134	185	134	185	162	224	162	224	383	526	588	806	–	–	–	–
OW	186	255	186	255	226	310	226	310	580	832	890	1277	–	–	–	–
GD	251	345	251	345	305	419	305	419	–	–	–	–	–	–	–	–
W	348	478	348	478	422	580	422	580	834	1145	1280	1757	3287	4512	3287	4512
WY	502	690	502	690	609	836	609	836	1132	1555	1737	2386	4612	6336	4612	6336
Y	663	910	663	910	804	1103	804	1103	1480	2142	2271	3286	5848	8026	5848	8026
YB	878	1207	878	1207	1065	1464	1065	1464	2164	2972	3320	4560	7964	10936	7964	10936
BN	910	–	910	–	1103	–	1103	–	–	–	–	–	–	–	–	–
B	1035	1421	1035	1421	1255	1724	1255	1724	2972	4082	4560	6263	9539	13098	9539	13098
BG	1207	1657	1207	1657	1464	2009	1464	2009	3712	5098	5695	7822	11267	15471	11267	15471
G	1490	2046	1490	2046	1808	2481	1808	2481	4538	6226	6962	9553	14135	19415	14135	19415
RG	1802	2476	1802	2476	2185	3003	2185	3003	5729	7867	8790	12070	16590	22656	16590	22656
R	2030	2785	2030	2785	2460	3377	2460	3377	5925	8135	9090	12480	19045	26155	19045	26155
RK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
K	–	–	–	–	–	–	–	–	6175	8478	9472	13000	22090	30336	22090	30336

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

Ordering new Wedgpins
Example: W37 - B - R

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



Tel: +44 (0)1453 750814
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www.howdon.co.uk
sales@howdon.co.uk



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Torque Table / in-lbs



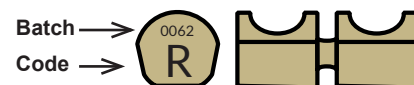
SAE SPACER	SAE 14		SAE 31		SAE35		SAE 41		SAE 51		SAE60		SAE 70		SAE 80	
WEDGEPIN SIZE	W37		W37		W37		W37		W50		W50		W75		W75	
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S
TORQUE CODES	Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 4		Wedgpins x 4		Wedgpins x 4	
O	1186	1637	1186	1637	1434	1983	1434	1983	3390	4655	5204	7134	–	–	–	–
OW	1646	2257	1646	2257	2000	2744	2000	2744	–	–	–	–	–	–	–	–
GD	2222	3054	2222	3054	2699	3708	2699	3708	–	–	–	–	–	–	–	–
W	3080	4231	3080	4231	3735	5133	3735	5133	7382	10134	11329	15551	29092	39935	29092	39935
WY	4443	6107	4443	6107	5390	7399	5390	7399	10019	13763	15374	21118	40820	56078	40820	56078
Y	5868	8054	5868	8054	7116	9762	7116	9762	13099	18958	20100	29084	51759	71036	51759	71036
YB	7771	10683	7771	10683	9426	12957	9426	12957	19153	26304	29384	40359	70487	96792	70487	96792
BN	8054	–	8054	–	9762	–	9762	–	–	–	–	–	–	–	–	–
B	9161	12577	9161	12577	11108	15259	11108	15259	26304	36129	40359	55432	84427	115927	84427	115927
BG	10683	14666	10683	14666	12957	17781	12957	17781	32854	45121	50405	69231	99721	136930	99721	136930
G	13188	18109	13188	18109	16002	21959	16002	21959	40165	55105	61619	84551	125105	171837	125105	171837
RG	15949	21914	15949	21914	19339	26579	19339	26579	50706	69629	77798	106828	146834	200522	146834	200522
R	17967	24649	17967	24649	21773	29889	21773	29889	52441	72001	80453	110457	168562	231491	168562	231491
RK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
K	–	–	–	–	–	–	–	–	54653	75037	83834	115060	195513	268496	195513	268496

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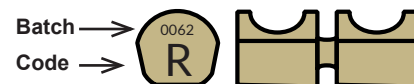
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WEDGEPIN SIZE	W37		W37		W37		W37		W50		W50		W75		W75	
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	B	S	B	S
TORQUE CODES	Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 3		Wedgpins x 4		Wedgpins x 4		Wedgpins x 4	
O	99	136	99	136	119	165	119	165	282	388	434	594	–	–	–	–
OW	137	188	137	188	167	229	167	229	–	–	–	–	–	–	–	–
GD	185	254	185	254	225	309	225	309	–	–	–	–	–	–	–	–
W	257	353	257	353	311	428	311	428	615	845	944	1296	2424	3328	2424	3328
WY	370	509	370	509	449	617	449	617	835	1147	1281	1760	3402	4673	3402	4673
Y	489	671	489	671	593	814	593	814	1092	1580	1675	2424	4313	5920	4313	5920
YB	648	890	648	890	786	1080	786	1080	1596	2192	2449	3363	5874	8066	5874	8066
BN	671	–	671	–	814	–	814	–	–	–	–	–	–	–	–	–
B	763	1048	763	1048	926	1272	926	1272	2192	3011	3363	4619	7036	9661	7036	9661
BG	890	1222	890	1222	1080	1482	1080	1482	2738	3760	4200	5769	8310	11411	8310	11411
G	1099	1509	1099	1509	1334	1830	1334	1830	3347	4592	5135	7046	10425	14320	10425	14320
RG	1329	1826	1329	1826	1612	2215	1612	2215	4225	5802	6483	8902	12236	16710	12236	16710
R	1497	2054	1497	2054	1814	2491	1814	2491	4370	6000	6704	9205	14047	19291	14047	19291
RK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
K	–	–	–	–	–	–	–	–	4554	6253	6986	9588	16293	22375	16293	22375

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