

Wedgegard® Type DIN Spacer

Manual Reset

DATASHEET Version 4/2020

Torque Table / Nm



DIN SPACER	DIN 90		DIN 100		DIN 120		DIN 150		DIN 180				DIN 225	DIN 250	DIN 285	DIN 315	DIN 350	DIN 390	DIN 435
WEDGEPIN SIZE	W37		W37		W50		W50		W50		W75		W100	W100	W100	W100	W120	W120	W120
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	S	S	S	S	S	S	S
TORQUE CODES	Wedgepins x3		Wedgepins x3		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4						
O	134	185	134	185	399	547	504	691	609	835	-	-	-	-	-	-	-	-	-
OW	186	255	186	255	604	866	763	1094	922	1322	-	-	-	-	-	-	-	-	-
GD	251	345	251	345	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W	348	478	348	478	869	1192	1097	1506	1326	1820	2756	3784	13000	14625	16900	18850	-	-	-
WY	502	689	502	689	1179	1619	1489	2045	1799	2471	3867	5313	19348	21767	25152	28055	-	-	-
Y	663	909	663	909	1541	2230	1947	2817	2352	3403	4901	6730	26032	29286	33842	37746	63480	66240	74520
YB	878	1207	878	1207	2253	3094	2845	3908	3438	4722	6678	9171	32692	36779	42500	47403	71070	74160	83430
BN	909	-	909	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	1035	1421	1035	1421	3094	4250	3908	5368	4722	6487	7998	10983	36840	41445	47892	53418	91287	95256	107163
BG	1207	1657	1207	1657	3865	5308	4882	6705	5899	8101	9447	12973	43528	48969	56586	63116	-	-	-
G	1490	2046	1490	2046	4724	6482	5967	8188	7211	9894	11853	16280	52032	58536	67642	75446	104880	109440	123120
RG	1802	2476	1802	2476	5964	8190	7534	10345	9104	12500	13910	18998	-	-	-	-	-	-	-
R	2028	2785	2028	2785	6167	8470	7790	10699	9413	12928	15968	21931	59924	67415	77901	86890	129375	135000	151875
RK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	-	-	6427	8826	8119	11148	9810	13471	18525	25438	63456	71388	82493	92011	162219	169272	190431

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
-----------------------------	----------------------------	---

Identification on existing Wedgepin



Tel: +44 (0)1453 750814
Fax: +44 (0)1453 765320
www.howdon.co.uk
sales@howdon.co.uk



Wedgegard® Type DIN Spacer Manual Reset

DATASHEET Version 4/2020

Torque Table / in-lbs



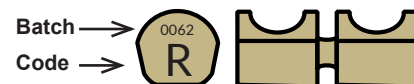
DIN SPACER	DIN 90		DIN 100		DIN 120		DIN 150		DIN 180				DIN 225	DIN 250	DIN 285	DIN 315	DIN 350	DIN 390	DIN 435
WEDGEPIN SIZE	W37		W37		W50		W50		W50		W75		W100	W100	W100	W100	W120	W120	W120
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	S	S	S	S	S	S	S
TORQUE CODES	Wedgepins x3		Wedgepins x3		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4						
O	1186	1635	1186	1635	3531	4843	4461	6118	5390	7392	-	-	-	-	-	-	-	-	-
OW	1647	2259	1647	2259	5348	7668	-	-	-	-	-	-	-	-	-	-	-	-	-
GD	2221	3057	2221	3057	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W	3082	4231	3082	4231	7688	10554	9712	13331	11735	16109	24395	33487	115060	129442	149578	166837	-	-	-
WY	4443	6103	4443	6103	10433	14328	13178	18098	15924	21868	34228	47024	171244	192650	222617	248304	-	-	-
Y	5865	8049	5865	8049	13641	19736	17231	24929	20821	30123	43376	59564	230403	259203	299523	334084	561845	586273	659558
YB	7775	10682	7775	10682	19938	27384	25184	34590	30431	41796	59108	81166	289349	325517	376153	419555	629022	656371	738418
BN	8049	-	8049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	9160	12579	9160	12579	27384	37615	34590	47514	41796	57412	70793	97211	326061	366819	423880	472789	807958	843087	948472
BG	10682	14663	10682	14663	34205	46978	43206	59341	52207	71704	83617	114824	385255	433412	500832	558620	-	-	-
G	13191	18108	13191	18108	41812	57371	52816	72468	63819	87566	104906	144093	460522	518087	598679	667757	928266	968626	1089704
RG	15949	21914	15949	21914	52790	72485	66682	91561	80574	110636	123117	168146	-	-	-	-	-	-	-
R	17946	24647	17946	24647	54586	74968	68951	94696	83316	114424	141329	194109	530372	596669	689484	769039	1145065	1194851	1344207
RK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	-	-	56887	78116	71857	98672	86827	119229	163957	225145	561633	631837	730123	814368	1435759	1498183	1685456

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
-----------------------------	----------------------------	---

Identification on existing Wedgepin



Tel: +44 (0)1453 750814
Fax: +44 (0)1453 765320
www.howdon.co.uk
sales@howdon.co.uk



Wedgegard® Type DIN Spacer Manual Reset

DATASHEET Version 4/2020

Torque Table / ft-lbs



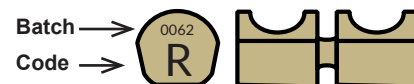
DIN SPACER	DIN 90		DIN 100		DIN 120		DIN 150		DIN 180				DIN 225	DIN 250	DIN 285	DIN 315	DIN 350	DIN 390	DIN 435
WEDGEPIN SIZE	W37		W37		W50		W50		W50		W75		W100	W100	W100	W100	W120	W120	W120
BRASS = B / STEEL = S	B	S	B	S	B	S	B	S	B	S	B	S	S	S	S	S	S	S	S
TORQUE CODES	Wedgepins x3		Wedgepins x3		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4		Wedgepins x4						
O	99	136	99	136	294	404	372	510	449	616	-	-	-	-	-	-	-	-	-
OW	137	188	137	188	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GD	185	255	185	255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
W	257	353	257	353	641	879	809	1111	978	1342	2033	2791	9588	10787	12465	13903	-	-	-
WY	370	509	370	509	869	1194	1098	1508	1327	1822	2852	3919	14270	16054	18551	20692	-	-	-
Y	489	671	489	671	1137	1645	1436	2077	1735	2510	3615	4964	19200	21600	24960	27840	46820	48856	54963
YB	648	890	648	890	1661	2282	2099	2883	2536	3483	4926	6764	24112	27126	31346	34963	52418	54697	61535
BN	671	-	671	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	763	1048	763	1048	2282	3135	2883	3959	3483	4784	5899	8101	27172	30568	35323	39399	67330	70257	79039
BG	890	1222	890	1222	2850	3915	3600	4945	4351	5975	6968	9569	32105	36118	41736	46552	-	-	-
G	1099	1509	1099	1509	3484	4781	4401	6039	5318	7297	8742	12008	38377	43174	49890	55646	77355	80719	90808
RG	1329	1826	1329	1826	4399	6040	5557	7630	6715	9220	10260	14012	-	-	-	-	-	-	-
R	1495	2054	1495	2054	4549	6247	5746	7891	6943	9535	11777	16176	44198	49722	57457	64086	95422	99571	112017
RK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	-	-	4741	6510	5988	8223	7236	9936	13663	18762	46803	52653	60843	67864	119646	124848	140454

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
-----------------------------	----------------------------	---

Identification on existing Wedgepin



Tel: +44 (0)1453 750814
Fax: +44 (0)1453 765320
www.howdon.co.uk
sales@howdon.co.uk

