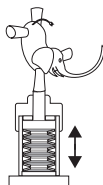


RBS

Steel

- Lock washer
- Belleville (spring) washer conforming to DIN 2093
- Sold in packs (see table for quantity per pack)

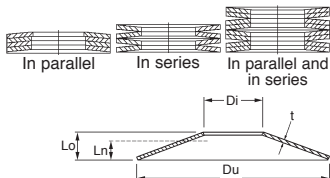


Advantages

- Exerts large forces
- Usable under severe conditions

Info.

- When compressed, internal D_i reduces while outside diameter D_u increases
- Dynamic washers can be assembled into columns of multiple washers in different configurations to obtain the performance required, e.g. a longer stroke than a single washer would give or a higher force for a shorter stroke.



DISCOUNTS

N° batches	1+	6+	10+
Discount	List -10%		On request

Part number	Outside diameter D_u	Internal diameter D_i	Thickness t	Free length L_o	Loaded length L_n	Load in F_n (N)	Qty per pack	Stock	Price per pack
RBS8214/L	8,00	3,20	0,30	0,55	0,36	106	200	✓	23,38 €
RBS8215/L	8,00	3,20	0,40	0,60	0,45	185	200	-	23,38 €
RBS8216/L	8,00	4,20	0,30	0,55	0,36	118	200	✓	23,38 €
RBS8217/L	8,00	4,20	0,40	0,60	0,45	206	200	-	23,38 €
RBS8227/L	10,00	3,20	0,30	0,65	0,39	100	200	✓	27,29 €
RBS8228/L	10,00	3,20	0,40	0,70	0,47	181	200	✓	27,29 €
RBS8229/L	10,00	3,20	0,50	0,75	0,56	282	200	-	27,29 €
RBS8230/L	10,00	4,20	0,40	0,50	0,47	191	200	-	27,29 €
RBS8231/L	10,00	4,20	0,50	0,75	0,56	296	200	-	27,29 €
RBS8232/L	10,00	4,20	0,60	0,85	0,66	490	200	-	27,29 €
RBS8233/L	10,00	5,20	0,40	0,70	0,53	209	200	✓	27,29 €
RBS8234/L	10,00	5,20	0,50	0,75	0,56	326	200	✓	27,29 €
RBS8239/L	12,00	4,20	0,40	0,80	0,50	181	200	✓	27,29 €
RBS8240/L	12,00	4,20	0,50	0,85	0,59	288	200	-	27,29 €
RBS8242/L	12,00	5,20	0,50	0,90	0,60	349	200	-	27,29 €
RBS8243/L	12,00	5,20	0,60	0,95	0,69	581	200	✓	27,29 €
RBS8244/L	12,50	6,20	0,50	0,85	0,59	331	200	✓	27,29 €
RBS8247/L	12,50	6,20	0,70	1,00	0,77	659	200	✓	35,09 €
RBS8256/L	14,00	7,20	0,50	0,90	0,60	279	200	✓	35,09 €
RBS8257/L	14,00	7,20	0,80	1,10	0,87	796	200	-	35,09 €

*Depending on availability

DISCOUNTS

N° batches	1+	6+	10+
Discount	List -10%	On request	

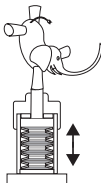
Part number	Outside diameter Du	Internal diameter Di	Thickness t	Free length Lo	Loaded length Ln	Load in Ln (N) Fn	Qty per pack	Stock*	Price per pack
RBS8259/L	15,00	5,20	0,40	0,95	0,54	178	200	✓	35,09 €
RBS8260/L	15,00	5,20	0,50	1,00	0,62	279	200	✓	35,09 €
RBS8261/L	15,00	5,20	0,60	1,05	0,71	407	200	-	35,09 €
RBS8262/L	15,00	5,20	0,70	1,10	0,80	563	200	-	35,09 €
RBS8263/L	15,00	6,20	0,50	1,00	0,62	292	200	-	35,09 €
RBS8264/L	15,00	6,20	0,60	1,05	0,71	424	200	✓	35,09 €
RBS8265/L	15,00	6,20	0,70	1,10	0,80	583	200	✓	35,09 €
RBS8266/L	15,00	8,20	0,70	1,10	0,80	666	200	-	35,09 €
RBS8267/L	15,00	8,20	0,80	1,20	0,90	1005	200	✓	39,00 €
RBS8272/L	16,00	8,20	0,60	1,05	0,71	410	200	✓	35,09 €
RBS8273/L	16,00	8,20	0,90	1,25	0,99	1010	200	✓	39,00 €
RBS8275/L	18,00	6,20	0,40	1,00	0,55	141	200	✓	35,09 €
RBS8276/L	18,00	6,20	0,50	1,10	0,65	245	200	-	35,09 €
RBS8277/L	18,00	6,20	0,60	1,20	0,75	400	200	-	39,00 €
RBS8278/L	18,00	6,20	0,70	1,25	0,84	561	200	-	39,00 €
RBS8279/L	18,00	6,20	0,80	1,30	0,92	735	200	✓	39,00 €
RBS8280/L	18,00	8,20	0,70	1,25	0,84	601	200	✓	39,00 €
RBS8281/L	18,00	8,20	1,00	1,30	0,92	781	200	✓	42,90 €
RBS8282/L	18,00	9,20	0,70	1,20	0,82	566	200	-	39,00 €
RBS8283/L	18,00	9,20	1,00	1,40	1,10	1255	200	-	42,90 €
RBS8291/L	20,00	8,20	0,60	1,30	0,77	413	200	✓	39,00 €
RBS8292/L	20,00	8,20	0,70	1,35	0,86	577	200	✓	39,00 €
RBS8293/L	20,00	8,20	0,80	1,40	0,95	760	200	-	42,90 €
RBS8295/L	20,00	10,20	0,80	1,35	0,94	748	200	✓	42,90 €
RBS8296/L	20,00	10,20	0,90	1,45	1,04	1064	200	✓	42,90 €
RBS8297/L	20,00	10,20	1,00	1,55	1,14	1422	200	✓	46,80 €
RBS8298/L	20,00	10,20	1,10	1,55	1,21	1520	200	✓	46,80 €
RBS8301/L	22,50	11,20	0,80	1,45	0,96	707	200	-	42,90 €
RBS8302/L	22,50	11,20	1,25	1,75	1,37	1932	200	-	62,40 €
RBS8303/L	23,00	8,20	0,70	1,50	0,90	549	200	-	42,90 €
RBS8304/L	23,00	8,20	0,80	1,55	0,99	730	200	-	42,90 €
RBS8305/L	23,00	8,20	0,90	1,70	1,10	1079	200	✓	46,80 €
RBS8309/L	23,00	10,20	0,90	1,65	1,09	1059	200	-	46,80 €
RBS8310/L	23,00	10,20	1,00	1,70	1,17	1314	200	✓	54,61 €
RBS8311/L	23,00	12,20	1,25	1,85	1,40	2334	200	-	62,40 €
RBS8313/L	25,00	12,20	0,90	1,60	1,07	862	200	✓	50,70 €
RBS8314/L	25,00	12,20	1,50	2,05	1,64	2922	200	✓	73,16 €
RBS8321/L	28,00	10,20	0,80	1,75	1,04	672	200	✓	54,61 €
RBS8322/L	28,00	10,20	1,00	2,00	1,25	1285	200	-	58,51 €
RBS8324/L	28,00	12,20	1,00	1,95	1,24	1265	200	✓	58,51 €
RBS8325/L	28,00	12,20	1,25	2,10	1,46	2079	200	✓	74,11 €
RBS8326/L	28,00	12,20	1,50	2,25	1,69	3079	200	-	78,01 €
RBS8327/L	28,00	14,20	1,00	1,80	1,20	1108	200	✓	58,51 €
RBS8328/L	28,00	14,20	1,25	2,10	1,46	2236	200	✓	74,11 €
RBS8329/L	28,00	14,20	1,50	2,15	1,66	2844	200	-	78,01 €

*Depending on availability

RBS

Steel

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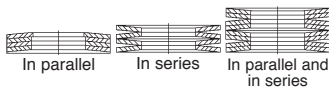
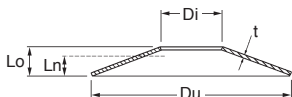


Advantages

- Exerts large forces
- Usable under severe conditions

Info.

- When compressed, internal diameter D_i reduces while outside diameter D_u increases
- Dynamic washers can be assembled into columns of multiple washers in different configurations to obtain the performance required, e.g. a longer stroke than a single washer would give or a higher force for a shorter stroke.



DISCOUNTS

N° batches	1+	6+	10+
Discount	List -10%	On request	

Part number	Outside diameter D_u	Internal diameter D_i	Thickness t	Free length L_o	Loaded length L_n	Load in L_n (N) F_n	Qty per pack	Stock	Price per pack
RBS8334/L	31,50	16,30	1,25	2,15	1,47	1912	100	✓	40,93 €
RBS8335/L	31,50	16,30	1,75	2,45	1,92	3874	100	✓	46,80 €
RBS8345/L	34,00	14,30	1,25	2,40	1,54	2010	100	-	44,83 €
RBS8346/L	34,00	14,30	1,50	2,55	1,76	2991	100	✓	50,70 €
RBS8347/L	34,00	16,30	1,50	2,55	1,76	3187	100	-	50,70 €
RBS8348/L	34,00	16,30	2,00	2,85	2,41	5776	100	-	56,56 €
RBS8352/L	35,50	18,30	1,25	2,25	1,50	1716	100	✓	44,83 €
RBS8353/L	35,50	18,30	2,00	2,80	2,20	5256	100	-	60,45 €
RBS8364/L	40,00	16,30	1,50	2,80	1,82	2775	100	-	68,27 €
RBS8365/L	40,00	16,30	2,00	3,10	2,27	5247	100	-	72,17 €
RBS8366/L	40,00	18,30	2,00	3,15	2,29	5688	100	-	72,17 €
RBS8367/L	40,00	20,40	1,50	2,65	1,79	2648	100	✓	68,27 €
RBS8368/L	40,00	20,40	2,00	3,10	2,27	5766	100	✓	72,17 €
RBS8369/L	40,00	20,40	2,25	3,15	2,47	6551	100	-	79,97 €
RBS8370/L	40,00	20,40	2,50	3,45	2,74	9512	100	-	87,79 €

*Depending on availability

DISCOUNTS

N° batches	1+	6+	10+
Discount	List -10%	On request	

Part number	Outside diameter Du	Internal diameter Di	Thickness t	Free length Lo	Loaded length Ln	Load in Ln (N) Fn	Qty per pack	Stock*	Price per pack
RBS8373/L	45,00	22,40	1,75	3,05	2,07	3677	100	-	93,62 €
RBS8374/L	45,00	22,40	2,50	3,50	2,75	7796	100	-	103,38 €
RBS8376/L	50,00	18,40	1,50	3,30	1,95	2628	100	-	93,62 €
RBS8378/L	50,00	18,40	2,50	3,85	2,90	7355	100	-	130,70 €
RBS8380/L	50,00	20,40	2,00	3,50	2,37	4746	100	-	111,19 €
RBS8381/L	50,00	20,40	2,50	3,85	2,84	7992	100	-	130,70 €
RBS8382/L	50,00	22,40	2,00	3,60	2,40	5256	100	-	111,19 €
RBS8383/L	50,00	22,40	2,50	3,90	2,85	8482	100	-	130,70 €
RBS8384/L	50,00	25,40	2,00	3,40	2,35	4805	100	-	111,19 €
RBS8385/L	50,00	25,40	2,50	3,90	2,85	9169	100	-	130,70 €
RBS8386/L	50,00	25,40	3,00	4,10	3,27	12101	100	-	152,16 €
RBS8393/L	56,00	28,50	2,00	3,60	2,40	4511	50	✓	66,32 €
RBS8394/L	56,00	28,50	3,00	4,30	3,32	11523	50	-	91,66 €
RBS8400/L	60,00	25,50	2,50	4,40	3,00	8267	50	-	85,82 €
RBS8401/L	60,00	25,50	3,00	4,65	3,41	11866	50	-	101,42 €
RBS8402/L	60,00	30,50	3,00	4,70	3,40	13386	50	-	101,42 €
RBS8403/L	60,00	30,50	3,50	5,00	3,87	18319	50	✓	113,15 €
RBS8404/L	63,00	31,00	2,50	4,25	2,95	7257	50	-	91,66 €
RBS8405/L	63,00	31,00	3,50	4,90	3,85	15200	50	-	121,93 €
RBS8411/L	70,00	25,50	2,00	4,50	2,60	4491	1	-	2,27 €
RBS8412/L	70,00	30,50	2,50	4,90	3,10	8090	1	-	2,42 €
RBS8413/L	70,00	30,50	3,00	5,10	3,50	11474	1	-	2,79 €
RBS8414/L	70,00	35,50	3,00	5,10	3,50	12454	1	-	2,79 €
RBS8415/L	70,00	35,50	4,00	5,80	4,45	24173	1	-	4,04 €
RBS8416/L	70,00	40,50	5,00	6,40	5,35	40600	1	-	5,14 €
RBS8417/L	71,00	36,00	2,50	4,50	3,00	6796	1	-	2,53 €
RBS8418/L	71,00	36,00	4,00	5,60	4,40	20790	1	-	4,12 €
RBS8423/L	80,00	31,00	4,00	6,10	4,50	19613	1	-	5,07 €
RBS8424/L	80,00	36,00	3,00	5,70	3,07	12013	1	-	3,46 €
RBS8425/L	80,00	41,00	3,00	5,30	3,60	10640	1	-	3,46 €
RBS8426/L	80,00	41,00	4,00	6,20	4,55	23104	1	-	5,07 €
RBS8427/L	80,00	41,00	5,00	6,70	5,40	34029	1	-	6,20 €
RBS8428/L	90,00	46,00	3,50	6,00	4,10	14416	1	-	4,81 €
RBS8429/L	90,00	46,00	5,00	7,00	5,50	31774	1	-	7,41 €
RBS8431/L	100,00	41,00	4,00	7,20	4,80	20398	1	-	7,34 €
RBS8432/L	100,00	41,00	5,00	7,75	5,70	32754	1	-	9,18 €
RBS8433/L	100,00	51,00	3,50	6,30	4,20	13219	1	-	5,80 €
RBS8434/L	100,00	51,00	4,00	7,00	4,75	20790	1	-	7,34 €
RBS8435/L	100,00	51,00	5,00	7,80	5,70	36677	1	-	9,18 €
RBS8436/L	100,00	51,00	6,00	8,20	6,55	48543	1	-	11,80 €

*Depending on availability