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MINIATURKUGELLAGER

Klein und Kleinstlager für den Flugzeug- und Instrumentenbau, die Feinmechanik und den Modellbau.

Bohrungsdurchmesser ab 1 mm.

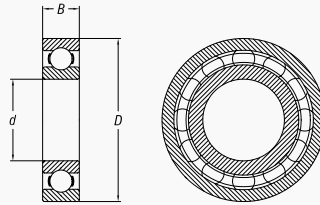
metrische Reihe
zöllige Reihe
Dünnringlager
Axiallager

Umrechnungstabelle

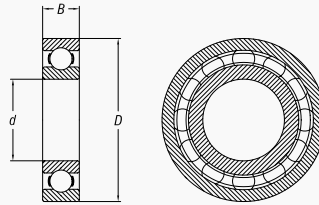


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0664/222 73 64

W NIRO
 F Flansch
 2Z 2 Deckscheiben
 2RS 2 Dichtscheiben



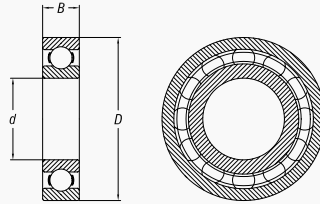
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681	1.0	3.0	1.0	W672	2.0	4.0	1.2
W681	1.0	3.0	1.0	682	2.0	5.0	1.5
F 681	1.0	3.0	1.0	W6B2	2.0	5.0	1.5
WF 681	1.0	3.0	1.0	F 682	2.0	5.0	1.5
691	1.0	4.0	1.6	WF 682	2.0	5.0	1.5
W691	1.0	4.0	1.6	MR 52	2.0	5.0	2.0
F 691	1.0	4.0	1.6	682-2Z	2.0	5.0	2.3
WF 691	1.0	4.0	1.6	W682-2Z	2.0	5.0	2.3
				F 682-2Z	2.0	5.0	2.3
MR 41 X-2Z	1.2	4.0	2.5	WF 682-2Z	2.0	5.0	2.3
				MF 52-2Z	2.0	5.0	2.5
681X	1.5	4.0	1.2	MR 52-2Z	2.0	5.0	2.5
W681x	1.5	4.0	1.2	WMF 52-2Z	2.0	5.0	2.5
F 681X	1.5	4.0	1.2	WMR 52-2Z	2.0	5.0	2.5
WF 681 X	1.5	4.0	1.2				
681X-2Z	1.5	4.0	2.0	692	2.0	6.0	2.3
W681 X-2Z	1.5	4.0	2.0	W692	2.0	6.0	2.3
F 681 X-2Z	1.5	4.0	2.0	F 692	2.0	6.0	2.3
WF 681 X-2Z	1.5	4.0	2.0	WF 692	2.0	6.0	2.3
				692-2ZW2.3	2.0	6.0	2.3
WX 1,5	1.5	5.0	1.7	W692-2ZW2.3	2.0	6.0	2.3
691X	1.5	5.0	2.0	WF 692-2ZW2.3	2.0	6.0	2.3
W691X	1.5	5.0	2.0	MF 62	2.0	6.0	2.5
F 691X	1.5	5.0	2.0	MR 62	2.0	6.0	2.5
691 X-2Z	1.5	5.0	2.6	MF 62-2Z	2.0	6.0	2.5
W691X-2Z	1.5	5.0	2.6	MR 62-2Z	2.0	6.0	2.5
F 691 X-2Z	1.5	5.0	2.6	WMR 62-2Z	2.0	6.0	2.5
WF 691 X-2Z	1.5	5.0	2.6	692-2Z	2.0	6.0	3.0
				W692-2Z	2.0	6.0	3.0
601 X	1.5	6.0	2.5	F 692-2Z	2.0	6.0	3.0
F 601X	1.5	6.0	2.5	WF 692-2Z	2.0	6.0	3.0
601 X-2Z	1.5	6.0	3.0				
F 601 X-2Z	1.5	6.0	3.0	602	2.0	7.0	2.5



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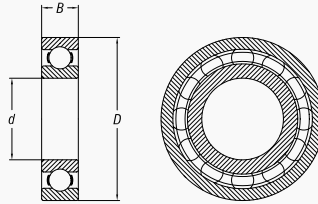
Type	d	D	B	Type	d	D	B
MR 72	2.0	7.0	2.8	W602X-2Z	2.5	8.0	4.0
602-2Z	2.0	7.0	3.5	F 602X-2Z	2.5	8.0	4.0
W602-2Z	2.0	7.0	3.5				
F 602-2Z	2.0	7.0	3.5	MF 63	3.0	6.0	2.0
MF 72-2Z	2.0	7.0	3.0	MR 63	3.0	6.0	2.0
MR 72-2Z	2.0	7.0	3.0	WMF 63	3.0	6.0	2.0
WMR 72-2Z	2.0	7.0	3.0	WMR 63	3.0	6.0	2.0
				MF 63-2Z	3.0	6.0	2.5
682X	2.5	6.0	1.8	MR 63-2Z	3.0	6.0	2.5
W682X	2.5	6.0	1.8	WMR 63-2Z	3.0	6.0	2.5
F 682X	2.5	6.0	1.8				
WF 682X	2.5	6.0	1.8	683	3.0	7.0	2.0
682X-2Z	2.5	6.0	2.6	W683	3.0	7.0	2.0
W682X-2Z	2.5	6.0	2.6	F 683	3.0	7.0	2.0
F 682X-2Z	2.5	6.0	2.6	WF 683	3.0	7.0	2.0
WF 682X-2Z	2.5	6.0	2.6	683-2Z	3.0	7.0	3.0
				W683-2Z	3.0	7.0	3.0
692X	2.5	7.0	2.5	F683-2Z	3.0	7.0	3.0
W692X	2.5	7.0	2.5	WF 683-2Z	3.0	7.0	3.0
F 692X	2.5	7.0	2.5				
WF 692X	2.5	7.0	2.5	MF 83	3.0	8.0	2.5
692X-2Z	2.5	7.0	3.5	MR 83	3.0	8.0	2.5
W692X-2Z	2.5	7.0	3.5	WMR 83	3.0	8.0	2.5
F 692X-2Z	2.5	7.0	3.5	693	3.0	8.0	3.0
WX 2,5-2Z	2.5	7.0	3.0	W693	3.0	8.0	3.0
WF 692X-2Z	2.5	7.0	3.5	F 693	3.0	8.0	3.0
				WF693	3.0	8.0	3.0
MR 82X	2.5	8.0	2.5	MF 83-2Z	3.0	8.0	3.0
602X	2.5	8.0	2.8	MR 83-2Z	3.0	8.0	3.0
W602X	2.5	8.0	2.8	WMF 83-2Z	3.0	8.0	3.0
F 602X	2.5	8.0	2.8	WMR 83-2Z	3.0	8.0	3.0
WF 602X	2.5	8.0	2.8	693-2Z	3.0	8.0	4.0
602X-2Z	2.5	8.0	4.0	W693-2Z	3.0	8.0	4.0

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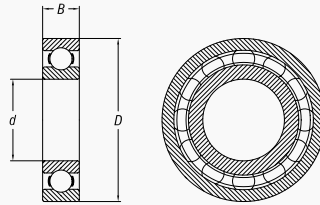
Type	d	D	B	Type	d	D	B
F 693-2Z	3.0	8.0	4.0	WMR 74-2Z	4.0	7.0	2.5
WF 693-2Z	3.0	8.0	4.0	MF 84	4.0	8.0	2.0
MR 93	3.0	9.0	2.5	MR 84	4.0	8.0	2.0
WMF 93	3.0	9.0	2.5	WMF 84	4.0	8.0	2.0
603	3.0	9.0	3.0	WMR 84	4.0	8.0	2.0
F 603	3.0	9.0	3.0	MF 84-2Z	4.0	8.0	3.0
MF 93-2Z	3.0	9.0	4.0	MR 84-2Z	4.0	8.0	3.0
MR 93-2Z	3.0	9.0	4.0	WMF 84-2Z	4.0	8.0	3.0
WMR 93-2Z	3.0	9.0	4.0	WMR 84-2Z	4.0	8.0	3.0
603-2Z	3.0	9.0	5.0	684	4.0	9.0	2.5
F 603-2Z	3.0	9.0	5.0	W684	4.0	9.0	2.5
623	3.0	10.0	4.0	F 684	4.0	9.0	2.5
W623	3.0	10.0	4.0	WF 684	4.0	9.0	2.5
F 623	3.0	10.0	4.0	684-2ZW3.5	4.0	9.0	3.5
623-2Z	3.0	10.0	4.0	W684-2ZW3.5	4.0	9.0	0.4
623-2RS	3.0	10.0	4.0	684-2Z	4.0	9.0	0.4
W623-2Z	3.0	10.0	4.0	W684-2Z	4.0	9.0	4.0
F 623-2Z	3.0	10.0	4.0	F 684-2Z	4.0	9.0	4.0
W623-2RS	3.0	10.0	4.0	WF 684-2Z	4.0	9.0	4.0
WF 623-2Z	3.0	10.0	4.0	MF 104	4.0	10.0	3.0
633-2Z	3.0	13.0	5.0	MR 104	4.0	10.0	3.0
MR 93X-2Z	3.5	9.0	4.0	WMR 104	4.0	10.0	3.0
MF 74	4.0	7.0	2.0	MF 104-2Z	4.0	10.0	4.0
MR 74	4.0	7.0	2.0	MR 104-2Z	4.0	10.0	4.0
WMR74	4.0	7.0	2.0	WMF 104-2Z	4.0	10.0	4.0
MF 74-2Z	4.0	7.0	2.5	WMR 104-2Z	4.0	10.0	4.0
MR 74-2Z	4.0	7.0	2.5	694	4.0	11.0	4.0
WMF 74-2Z	4.0	7.0	2.5	W694	4.0	11.0	4.0
				F 694	4.0	11.0	4.0

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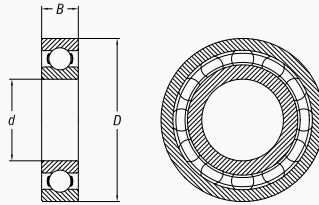
Type	d	D	B	Type	d	D	B
694-2Z	4.0	11.0	4.0	WMF 85	5.0	8.0	2.0
694-2RS	4.0	11.0	4.0	WMR 85	5.0	8.0	2.0
F 694-2Z	4.0	11.0	4.0	MF 85-2Z	5.0	8.0	2.5
WF 694-2Z	4.0	11.0	4.0	MR 85-2Z	5.0	8.0	2.5
				WMF 85-2Z	5.0	8.0	2.5
604	4.0	12.0	4.0	WMR 85-2Z	5.0	8.0	2.5
W604	4.0	12.0	4.0				
F 604	4.0	12.0	4.0	MF 95	5.0	9.0	2.5
604-2Z	4.0	12.0	4.0	MR 95	5.0	9.0	2.5
604-2RS	4.0	12.0	4.0	WMR 95	5.0	9.0	2.5
W604-2Z	4.0	12.0	4.0	MF 95-2Z	5.0	9.0	3.0
F 604-2Z	4.0	12.0	4.0	MR 95-2Z	5.0	9.0	3.0
W604-2RS	4.0	12.0	4.0	WMF 95-2Z	5.0	9.0	3.0
				WMR 95-2Z	5.0	9.0	3.0
624	4.0	13.0	5.0				
W624	4.0	13.0	5.0	MR 105	5.0	10.0	3.0
624-2Z	4.0	13.0	5.0	WMR 105	5.0	10.0	3.0
624-2RS	4.0	13.0	5.0	MF 105-2Z	5.0	10.0	4.0
W624-2Z	4.0	13.0	5.0	MR 105-2Z	5.0	10.0	4.0
F 624-2Z	4.0	13.0	5.0	WMF 105-2Z	5.0	10.0	4.0
WF 624-2Z	4.0	13.0	5.0	WMR 105-2Z	5.0	10.0	4.0
634	4.0	16.0	5.0	685	5.0	11.0	3.0
W634	4.0	16.0	5.0	W685	5.0	11.0	3.0
F 634	4.0	16.0	5.0	F 685	5.0	11.0	3.0
634-2Z	4.0	16.0	5.0	WF 685	5.0	11.0	3.0
634-2RS	4.0	16.0	5.0	MF 115-2Z	5.0	11.0	4.0
W1634-2Z	4.0	16.0	5.0	MR 115-2Z	5.0	11.0	4.0
F 634-2Z	4.0	16.0	5.0	MR 115-2RS	5.0	11.0	4.0
W634-2RS	4.0	16.0	5.0	WMF 115-2Z	5.0	11.0	4.0
WF 634-2Z	4.0	16.0	5.0	WMR 115-2Z	5.0	11.0	4.0
MF 85	5.0	8.0	2.0	WMR 115-2RS	5.0	11.0	4.0
MR 85	5.0	8.0	2.0	685-2Z	5.0	11.0	5.0

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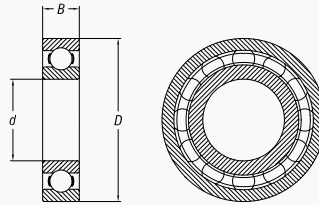
Type	d	D	B	Type	d	D	B
685-2RS	5.0	11.0	5.0	625-2RS	5.0	16.0	5.0
W685-2Z	5.0	11.0	5.0	W625-2Z	5.0	16.0	5.0
F 685-2Z	5.0	11.0	5.0	F 625-2Z	5.0	16.0	5.0
WF 685-2Z	5.0	11.0	5.0	W625-2RS	5.0	16.0	5.0
				WF 625-2Z	5.0	16.0	5.0
695	5.0	13.0	4.0	635	5.0	19.0	6.0
W695	5.0	13.0	4.0	W635	5.0	19.0	6.0
F 695	5.0	13.0	4.0	635-2Z	5.0	19.0	6.0
695-2Z	5.0	13.0	4.0	635-2RS	5.0	19.0	6.0
WF 695	5.0	13.0	4.0	W635-2Z	5.0	19.0	6.0
695-2RS	5.0	13.0	4.0	F 635-2Z	5.0	19.0	6.0
W695-2Z	5.0	13.0	4.0	W635-2RS	5.0	19.0	6.0
F 695-2Z	5.0	13.0	4.0	WF635-2Z	5.0	19.0	6.0
WF 695-2Z	5.0	13.0	4.0				
695W5	5.0	13.0	5.0	MF 106	6.0	10.0	2.5
695-2ZW5	5.0	13.0	5.0	MR 106	6.0	10.0	2.5
695-2RSW5	5.0	13.0	5.0	WMF 106	6.0	10.0	2.5
W695-2ZW5	5.0	13.0	5.0	WMR 106	6.0	10.0	2.5
				MF 106-2Z	6.0	10.0	3.0
605	5.0	14.0	5.0	MR 106-2Z	6.0	10.0	3.0
W605	5.0	14.0	5.0	WMF 106-2Z	6.0	10.0	3.0
F 605	5.0	14.0	5.0	WMR 106-2Z	6.0	10.0	3.0
605-2Z	5.0	14.0	5.0	MR 126	6.0	12.0	3.0
605-2RS	5.0	14.0	5.0	MF 126	6.0	12.0	3.0
W605-2Z	5.0	14.0	5.0	MR 126-2Z	6.0	12.0	4.0
F 605-2Z	5.0	14.0	5.0	MR 126-2RS	6.0	12.0	4.0
W605-2RS	5.0	14.0	5.0	MF 126-2Z	6.0	12.0	4.0
WF 605-2Z	5.0	14.0	5.0	WMF 126-2Z	6.0	12.0	4.0
				WMR 126-2Z	6.0	12.0	4.0
625	5.0	16.0	5.0				
W625	5.0	16.0	5.0	686	6.0	13.0	3.5
F 625	5.0	16.0	5.0	W686	6.0	13.0	3.5
625-2Z	5.0	16.0	5.0				

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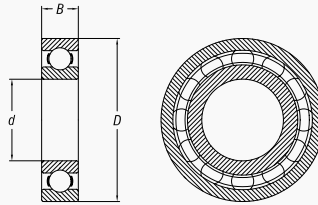
Type	d	D	B	Type	d	D	B
F 686	6.0	13.0	3.5	626	6.0	19.0	6.0
WF 686	6.0	13.0	3.5	W626	6.0	19.0	6.0
686-2ZW4.5	6.0	13.0	4.5	626-2Z	6.0	19.0	6.0
W686-2ZW4.5	6.0	13.0	4.5	626-2RS	6.0	19.0	6.0
WF686-2ZW4 5	6.0	13.0	4.5	W626-2Z	6.0	19.0	6.0
686W5	6.0	13.0	5.0	F 626-2Z	6.0	19.0	6.0
686-2Z	6.0	13.0	5.0	W626-2RS	6.0	19.0	6.0
686-2RS	6.0	13.0	5.0	WF 626-2Z	6.0	19.0	6.0
W686-2Z	6.0	13.0	5.0	636-2Z	6.0	22.0	7.0
F 686-2Z	6.0	13.0	5.0				
W686-2RS	6.0	13.0	5.0	MR 117	7.0	11.0	2.5
WF 686-2Z	6.0	13.0	5.0	WMF 117	7.0	11.0	2.5
WF 686-2RS	6.0	13.0	5.0	WMR 117	7.0	11.0	2.5
				MF 117-2Z	7.0	11.0	3.0
696	6.0	15.0	5.0	MR 117-2Z	7.0	11.0	3.0
W696	6.0	15.0	5.0	WMR 117-2Z	7.0	11.0	3.0
F 696	6.0	15.0	5.0				
696-2Z	6.0	15.0	5.0	MR 137	7.0	13.0	3.0
696-2RS	6.0	15.0	5.0	WMR 137	7.0	13.0	3.0
W696-2Z	6.0	15.0	5.0	MF 137-2Z	7.0	13.0	4.0
F 696-2Z	6.0	15.0	5.0	MR 137-2Z	7.0	13.0	4.0
WF 696-2Z	6.0	15.0	5.0	WMR 137-2Z	7.0	13.0	4.0
696A-2Z	6.0	16.0	5.0				
696A-2RS	6.0	16.0	5.0	687	7.0	14.0	3.5
				W687	7.0	14.0	3.5
606	6.0	17.0	6.0	F 687	7.0	14.0	3.5
W606	6.0	17.0	6.0	687-2Z	7.0	14.0	5.0
606-2Z	6.0	17.0	6.0	687-2RS	7.0	14.0	5.0
606-2RS	6.0	17.0	6.0	W687-2Z	7.0	14.0	5.0
W606-2Z	6.0	17.0	6.0	F 687-2Z	7.0	14.0	5.0
F 606-2Z	6.0	17.0	6.0	WF 687-2Z	7.0	14.0	5.0
W606-2RS	6.0	17.0	6.0				
WF 606-2Z	6.0	17.0	6.0	697	7.0	17.0	5.0

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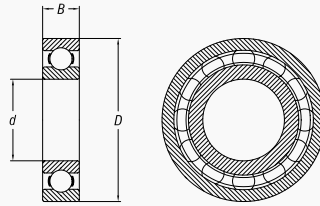
Type	d	D	B	Type	d	D	B
W697	7.0	17.0	5.0	MR 128-2Z	8.0	12.0	3.5
F 697	7.0	17.0	5.0	WMF 128-2Z	8.0	12.0	3.5
697-2Z	7.0	17.0	5.0	WMR 128-2Z	8.0	12.0	3.5
WF 697	7.0	17.0	5.0				
697-2RS	7.0	17.0	5.0	MF 148	8.0	14.0	3.5
W697-2Z	7.0	17.0	5.0	MR 148	8.0	14.0	3.5
F 697-2Z	7.0	17.0	5.0	WMF 148	8.0	14.0	3.5
				WMR 148	8.0	14.0	3.5
607	7.0	19.0	6.0	MF 148-2Z	8.0	14.0	4.0
W607	7.0	19.0	6.0	MR 148-2Z	8.0	14.0	4.0
F 607	7.0	19.0	6.0	MR 148-2RS	8.0	14.0	4.0
607-2Z	7.0	19.0	6.0	WMF 148-2Z	8.0	14.0	4.0
607-2RS	7.0	19.0	6.0	WMR 148-2Z	8.0	14.0	4.0
W607-2Z	7.0	19.0	6.0				
F 607-2Z	7.0	19.0	6.0	688	8.0	16.0	4.0
W607-2RS	7.0	19.0	6.0	W688	8.0	16.0	4.0
F 607-2RS	7.0	19.0	6.0	F 688	8.0	16.0	4.0
WF 607-2Z	7.0	19.0	6.0	WF 688	8.0	16.0	4.0
				688-2ZW4	8.0	16.0	4.0
627	7.0	22.0	7.0	688-2RSW4	8.0	16.0	4.0
W627	7.0	22.0	7.0	F 688-2ZW4	8.0	16.0	4.0
627-2Z	7.0	22.0	7.0	688-2Z	8.0	16.0	5.0
627-2RS	7.0	22.0	7.0	688-2RS	8.0	16.0	5.0
W627-2Z	7.0	22.0	7.0	W688-2Z	8.0	16.0	5.0
F 627-2Z	7.0	22.0	7.0	F 688-2Z	8.0	16.0	5.0
W627-2RS	7.0	22.0	7.0	W688-2RS	8.0	16.0	5.0
WF 627-2Z	7.0	22.0	7.0	F 688-2RS	8.0	16.0	5.0
				WF 688-2Z	8.0	16.0	5.0
MF 128	8.0	12.0	2.5	W688-2Z.TNH	8.0	16.0	5.0
MR 128	8.0	12.0	2.5	688-2ZW6	8.0	16.0	6.0
WMF 128	8.0	12.0	2.5	W688-2ZW6	8.0	16.0	6.0
WMR 128	8.0	12.0	2.5	F 688-2ZW6	8.0	16.0	6.0
MF 128-2Z	8.0	12.0	3.5	W688-2RSW6	8.0	16.0	6.0

W NIRO
 F Flansch
 2Z 2 Deckscheiben
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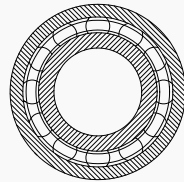
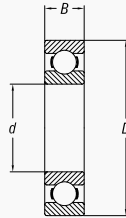
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WF 688-2ZW6	8.0	16.0	6.0	W628-2RS	8.0	24.0	8.0
698	8.0	19.0	6.0	WF 628-2Z	8.0	24.0	8.0
W698	8.0	19.0	6.0	608126-2Z	8.0	26.0	7.0
F 698	8.0	19.0	6.0	638-2Z	8.0	28.0	9.0
698-2Z	8.0	19.0	6.0	W679	9.0	14.0	3.0
WF 698	8.0	19.0	6.0	689	9.0	17.0	4.0
698-2RS	8.0	19.0	6.0	W689	9.0	17.0	4.0
W698-2Z	8.0	19.0	6.0	6-689	9.0	17.0	4.0
F 698-2Z	8.0	19.0	6.0	689-2Z	9.0	17.0	5.0
W698-2RS	8.0	19.0	6.0	689-2RS	9.0	17.0	5.0
WF 698-2Z	8.0	19.0	6.0	W689-2Z	9.0	17.0	5.0
WF 698-2ZW6	8.0	19.0	6.0	F 689-2Z	9.0	17.0	5.0
608	8.0	22.0	7.0	WF 689-2Z	9.0	17.0	5.0
W608	8.0	22.0	7.0	689-2ZW6	9.0	17.0	6.0
608.T9H	8.0	22.0	7.0	W689-2ZW6	9.0	17.0	6.0
F 608	8.0	22.0	7.0	699	9.0	20.0	6.0
608-2Z	8.0	22.0	7.0	W699	9.0	20.0	6.0
608-2RS	8.0	22.0	7.0	F 699	9.0	20.0	6.0
W608-2Z	8.0	22.0	7.0	699-2Z	9.0	20.0	6.0
F 608-2Z	8.0	22.0	7.0	W699-2Z	9.0	20.0	6.0
W608-2RS	8.0	22.0	7.0	F 699-2Z	9.0	20.0	6.0
608-2Z.T9H	8.0	22.0	7.0	609	9.0	24.0	7.0
F 608-2RS	8.0	22.0	7.0	W609	9.0	24.0	7.0
WF 608-2Z	8.0	22.0	7.0	609-2Z	9.0	24.0	7.0
630/8-2RS	8.0	22.0	11.0	609-2RS	9.0	24.0	7.0
608/24-2Z	8.0	24.0	7.0	W609-2Z	9.0	24.0	7.0
628	8.0	24.0	8.0	W609-2RS	9.0	24.0	7.0
628-2Z	8.0	24.0	8.0	629	9.0	26.0	8.0
628-2RS	8.0	24.0	8.0				
W628-2Z	8.0	24.0	8.0				

W NIRO
 F Flansch
 2Z 2 Deckscheiben
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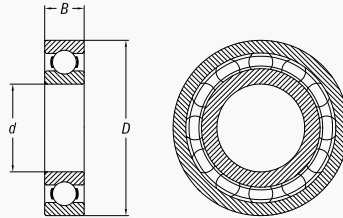
Type	d	D	B
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629-2RS	9.0	26.0	0.8
W629-2Z	9.0	26.0	8.0
W629-2RS	9.0	26.0	8.0
63800	10.0	19.0	7.0
63800-2Z	10.0	19.0	7.0
WF 63800	10.0	19.0	7.0
63800-2RS	10.0	19.0	7.0
W63800-2Z	10.0	19.0	7.0
F 63800-2Z	10.0	19.0	7.0
WF 63800-2Z	10.0	19.0	7.0
63801	12.0	21.0	7.0
63801-2Z	12.0	21.0	7.0
63802	15.0	24.0	7.0
63802-2Z	15.0	24.0	7.0
63802-2RS	15.0	24.0	7.0
63803-2Z	17.0	26.0	7.0
63803-2RS	17.0	26.0	7.0
Y 17-2Z	17.0	32.0	8.0
Y 17.C3	17.0	32.0	8.0

W NIRO
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 2Z 2 Deckscheiben
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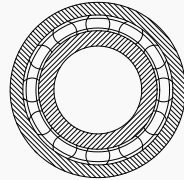
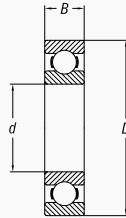
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WFR 09	1.016	3.175	1.191	0.040	0.1250	0.0469
WFR 0-2Z	1.191	3.967	1.588	0.047	0.1562	0.0625
WR 1-4	1.984	6.350	2.380	0.078	0.2500	0.0937
WR 1-4-2Z	1.984	6.350	3.571	0.078	0.2500	0.1406
WFR 1-4-2Z	1.984	6.350	3.571	0.078	0.2500	0.1406
WR 133	2.380	4.763	1.588	0.094	0.1875	0.0625
WFR 133	2.380	4.763	1.588	0.094	0.1875	0.0625
WFR 133-2Z	2.380	4.763	2.380	0.094	0.1875	0.0625
WR 133-2Z	2.380	4.763	2.380	0.094	0.1875	0.0937
WRW 133-2Z*	2.380	4.763	2.380	0.094	0.1875	0.0937
WFR 1-5	2.380	7.938	2.779	0.094	0.3125	0.1094
WR 1-5-2Z	2.380	7.938	3.571	0.094	0.3125	0.1406
WFR 1-5-2Z	2.380	7.938	3.571	0.094	0.3125	0.1406
WFR 144	3.175	6.350	2.380	0.125	0.2500	0.0937
R 144-2Z	3.175	6.350	2.779	0.125	0.2500	0.1094
FR 144-2Z	3.175	6.350	2.779	0.125	0.2500	0.1094
RW 144-2Z*	3.175	6.350	2.779	0.125	0.2500	0.1094
WR 144-2Z	3.175	6.350	2.779	0.125	0.2500	0.1094
WFR 144-2Z	3.175	6.350	2.779	0.125	0.2500	0.1094
WFRW 144-2V	3.175	6.350	2.779	0.125	0.2500	0.1094
R 2-5	3.175	7.938	2.779	0.125	0.3125	0.1094
WR 2-5	3.175	7.938	2.779	0.125	0.3125	0.1094
WFR 2-5	3.175	7.938	2.779	0.125	0.3125	0.1094
R 2-5-2Z	3.175	7.938	3.571	0.125	0.3125	0.1406
FR 2-5-2Z	3.175	7.938	3.571	0.125	0.3125	0.1406
WR 2-5-2Z	3.175	7.938	3.571	0.125	0.3125	0.1406

W NIRO
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 2Z 2 Deckscheiben
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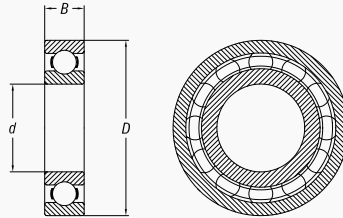
Type	Abmessungen in mm			Abmessungen in Zoll		
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WFR 2-5-2Z	3.175	7.938	3.571	0.125	0.3125	0.1406
WFRW 2-5-2V	3.175	7.938	3.571	0.125	0.3125	0.1406
WR 2-6	3.175	9.525	2.779	0.125	0.3750	0.1094
WFR 2-6	3.175	9.525	2.779	0.125	0.3750	0.1094
R 2-6-2Z	3.175	9.525	3.571	0.125	0.3750	0.1406
WIR 2-6-2Z	3.175	9.525	3.571	0.125	0.3750	0.1406
WFR 2-6-2Z	3.175	9.525	3.571	0.125	0.3750	0.1406
R 2	3.175	9.525	3.967	0.125	0.3750	0.1562
R 2-2Z	3.175	9.525	3.967	0.125	0.3750	0.1562
R 2-2RS	3.175	9.525	3.967	0.125	0.3750	0.1562
WR 2-2Z	3.175	9.525	3.967	0.125	0.3750	0.1562
WFR 2-2Z	3.175	9.525	3.967	0.125	0.3750	0.1562
R 2A	3.175	12.700	4.366	0.125	0.5000	0.1719
R 2A-2Z	3.175	12.700	4.366	0.125	0.5000	0.1719
R 2A-2RS	3.175	12.700	4.366	0.125	0.5000	0.1719
WR 2A-2Z	3.175	12.700	4.366	0.125	0.5000	0.1719
WFR 155	3.967	7.938	2.779	0.156	0.3125	0.1094
WR 155-2Z	3.967	7.938	3.175	0.156	0.3125	0.1250
WFR 155-2Z	3.967	7.938	3.175	0.156	0.3125	0.1250
R 156	4.763	7.938	2.779	0.188	0.3125	0.1094
R 156-2Z	4.763	7.938	3.175	0.188	0.3125	0.1250
FR 156-2Z	4.763	7.938	3.175	0.188	0.3125	0.1250
WR 156-2Z	4.763	7.938	3.175	0.188	0.3125	0.1250
WFR 156-2Z	4.763	7.938	3.175	0.188	0.3125	0.1250
R 166-2Z	4.763	9.525	3.175	0.188	0.3750	0.1250
WR 166-2Z	4.763	9.525	3.175	0.188	0.3750	0.1250
WFR 166-2Z	4.763	9.525	3.175	0.188	0.3750	0.1250
WRW 166-2Z*	4.763	9.525	3.175	0.188	0.3750	0.1250

W NIRO
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 2Z 2 Deckscheiben
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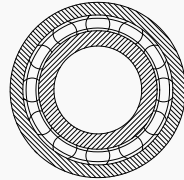
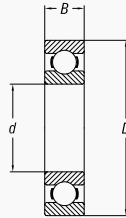
Type	Abmessungen in mm			Abmessungen in Zoll		
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R 3	4.763	12.700	3.967	0.188	0.5000	0.1562
WR 3	4.763	12.700	3.967	0.188	0.5000	0.1562
R 3-2Z	4.763	12.700	4.978	0.188	0.5000	0.1960
FR 3-2Z	4.763	12.700	4.978	0.188	0.5000	0.1960
R 3-2RS	4.763	12.700	4.978	0.188	0.5000	0.1960
WR 3-2Z	4.763	12.700	4.978	0.188	0.5000	0.1960
WFR 3-2Z	4.763	12.700	4.978	0.188	0.5000	0.1960
R 3A-2Z	4.763	15.875	4.978	0.188	0.6250	0.1960
WR 3A-2Z	4.763	15.875	4.978	0.188	0.6250	0.1960
WFR 3A-2Z	4.763	15.875	4.978	0.188	0.6250	0.1960
WR 168	6.350	9.525	3.175	0.250	0.3750	0.1250
R 168-2Z	6.350	9.525	3.175	0.250	0.3750	0.1250
FR 168-2Z	6.350	9.525	3.175	0.250	0.3750	0.1250
WR 168-2Z	6.350	9.525	3.175	0.250	0.3750	0.1250
WFR 168-2Z	6.350	9.525	3.175	0.250	0.3750	0.1250
R 188	6.350	12.700	3.175	0.250	0.5000	0.1250
WFR 188	6.350	12.700	3.175	0.250	0.5000	0.1250
R 188-2Z	6.350	12.700	4.763	0.250	0.5000	0.1875
FR 188-2Z	6.350	12.700	4.763	0.250	0.5000	0.1875
WR 188-2Z	6.350	12.700	4.763	0.250	0.5000	0.1875
WFR 188-2Z	6.350	12.700	4.763	0.250	0.5000	0.1875
R 4	6.350	15.875	4.978	0.250	0.6250	0.1960
WR 4	6.350	15.875	4.978	0.250	0.6250	0.1960
R 4-2Z	6.350	15.875	4.978	0.250	0.6250	0.1960
R 4-2RS	6.350	15.875	4.978	0.250	0.6250	0.1960
WR 4-2Z	6.350	15.875	4.978	0.250	0.6250	0.1960
WFR 4-2Z	6.350	15.875	4.978	0.250	0.6250	0.1960

W NIRO
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 2Z 2 Deckscheiben
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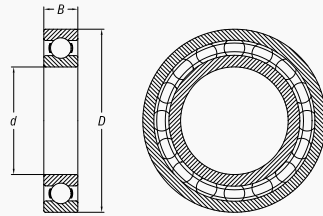
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WR 4-2RS	6.350	15.875	4.978	0.250	0.6250	0.1960
WFR 4-2RS	6.350	15.875	4.978	0.250	0.6250	0.1960
WSR 4-2Z	6.350	15.875	8.733	0.250	0.6250	0.3438
R 4A	6.350	19.050	5.558	0.250	0.7500	0.2188
R 4A-2Z	6.350	19.050	7.142	0.250	0.7500	0.2812
R 4A-2RS	6.350	19.050	7.142	0.250	0.7500	0.2812
WR 4A-2Z	6.350	19.050	7.142	0.250	0.7500	0.2812
WR 4A-2RS	6.350	19.050	7.142	0.250	0.7500	0.2812
R 1810-2Z	7.938	12.700	3.967	0.313	0.5000	0.1562
WR 1810-2Z	7.938	12.700	3.967	0.313	0.5000	0.1562
WFR 1810-2Z	7.938	12.700	3.967	0.313	0.5000	0.1562
WR 1038-2Z	9.525	15.875	3.967	0.375	0.6250	0.1562
R 6	9.525	22.225	5.558	0.375	0.8750	0.2188
WR 6	9.525	22.225	5.558	0.375	0.8750	0.2188
WFR 6	9.525	22.225	5.558	0.375	0.8750	0.2188
R 6-2Z	9.525	22.225	7.142	0.375	0.8750	0.2812
R 6-2RS	9.525	22.225	7.142	0.375	0.8750	0.2812
WR 6-2Z	9.525	22.225	7.142	0.375	0.8750	0.2812
WFR 6-2Z	9.525	22.225	7.142	0.375	0.8750	0.2812
WR 6-2RS	9.525	22.225	7.142	0.375	0.8750	0.2812
WSR 6-2Z	9.525	22.225	9.525	0.375	0.8750	0.3750
WR 1212-2Z	12.700	19.050	3.967	0.500	0.7500	0.1562
R 8	12.700	28.575	6.350	0.500	1.1250	0.2500
WR 8	12.700	28.575	6.350	0.500	1.1250	0.2500
R 8-2Z	12.700	28.575	7.938	0.500	1.1250	0.3125
FR 8-2Z	12.700	28.575	7.938	0.500	1.1250	0.3125

W NIRO
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 2Z 2 Deckscheiben
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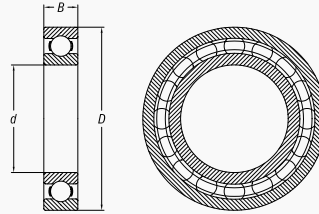
Type	Abmessungen in mm			Abmessungen in Zoll		
	d	D	B	d	D	B
R 8-2RS	12.700	28.575	7.938	0.500	1.1250	0.3125
WIR 8-2Z	12.700	28.575	7.938	0.500	1.1250	0.3125
WFR 8-2Z	12.700	28.575	7.938	0.500	1.1250	0.3125
WR 8-2RS	12.700	28.575	7.938	0.500	1.1250	0.3125
RI 1458-2Z	15.875	22.225	3.967	0.625	0.8750	0.1562
R10	15.875	34.925	7.142	0.625	1.3750	0.2812
R 10-2Z	15.875	34.925	8.733	0.625	1.3750	0.3438
R 10-2RS	15.875	34.925	8.733	0.625	1.3750	0.3438
RLS 5-2RS	15.875	39.688	11.113	0.625	1.5625	0.4375
WR 1634-2Z	19.050	25.400	3.967	0.750	1.0000	0.1562
R 12	19.050	41.275	7.938	0.750	1.6250	0.3125
R 12-2Z	19.050	41.275	11.113	0.750	1.6250	0.4375
R 12-2RS	19.050	41.275	11.113	0.750	1.6250	0.4375
RLS 6	19.050	47.625	14.288	0.750	1.8750	0.5625
RLS 6-2Z	19.050	47.625	14.288	0.750	1.8750	0.5625
RLS 6-2RS	19.050	47.625	14.288	0.750	1.8750	0.5625
R 14	22.225	47.625	9.525	0.875	1.8750	0.3750
R 14-2Z	22.225	47.625	12.700	0.875	1.8750	0.5000
R 14-2RS	22.225	47.625	12.700	0.875	1.8750	0.5000
RLS 7	22.225	50.800	14.288	0.875	2.0000	0.5625
R 16	25.400	50.800	9.525	1.000	2.0000	0.3750
R 16-2Z	25.400	50.800	12.700	1.000	2.0000	0.5000
R 16-2RS	25.400	50.800	12.700	1.000	2.0000	0.5000
R 20	31.750	57.150	9.525	1.250	2.2500	0.3750
RLS 10	31.750	69.850	17.463	1.250	2.7500	0.6875

W NIRO
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 2Z 2 Deckscheiben
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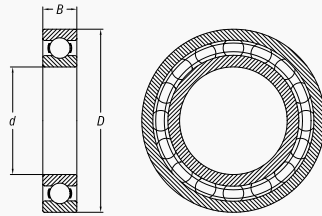
Type	d	D	B	Type	d	D	B
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W61700	10.0	15.0	3.0	W61801-2RS	12.0	21.0	5.0
61700-2Z	10.0	15.0	4.0				
61700-2RS	10.0	15.0	4.0	61901	12.0	24.0	6.0
W61700-2Z	10.0	15.0	4.0	W61901	12.0	24.0	6.0
W61700-2RS	10.0	15.0	4.0	61901-2Z	12.0	24.0	6.0
				61901-2RS	12.0	24.0	6.0
61800	10.0	19.0	5.0	61901.T9H	12.0	24.0	6.0
w61800	10.0	19.0	5.0	W61901-2Z	12.0	24.0	6.0
61800-2Z	10.0	19.0	5.0	W61901-2RS	12.0	24.0	6.0
61800-2RS	10.0	19.0	5.0				
W61800-2Z	10.0	19.0	5.0	619113	13.0	24.0	6.0
W61800-2RS	10.0	19.0	5.0	619/13.TNH	13.0	24.0	6.0
				619113-2Z.TNH	13.0	24.0	6.0
61900	10.0	22.0	6.0				
w61900	10.0	22.0	6.0	61702	15.0	21.0	4.0
61900-2Z	10.0	22.0	6.0	W61702	15.0	21.0	4.0
61900-2RS	10.0	22.0	6.0	61702-2Z	15.0	21.0	4.0
W61900-2Z	10.0	22.0	6.0	61702-2RS	15.0	21.0	4.0
W61900-2RS	10.0	22.0	6.0	W61702-2Z	15.0	21.0	4.0
619111-2Z	11.0	22.0	6.0	W61702-2RS	15.0	21.0	4.0
61701	12.0	18.0	4.0	61802	15.0	24.0	5.0
W61701	12.0	18.0	4.0	W61802	15.0	24.0	5.0
61701-2Z	12.0	18.0	4.0	61802-2Z	15.0	24.0	5.0
61701-2RS	12.0	18.0	4.0	61802-2RS	15.0	24.0	5.0
W61701-2Z	12.0	18.0	4.0	W61802-2Z	15.0	24.0	5.0
W61701-2RS	12.0	18.0	4.0	W61802-2RS	15.0	24.0	5.0
61801	12.0	21.0	5.0	61902	15.0	28.0	7.0
W61801	12.0	21.0	5.0	W61902	15.0	28.0	7.0
61801-2Z	12.0	21.0	5.0	61902-2Z	15.0	28.0	7.0
61801-2RS	12.0	21.0	5.0	61902-2RS	15.0	28.0	7.0

W NIRO
 F Flansch
 2Z 2 Deckscheiben
 2RS 2 Dichtscheiben

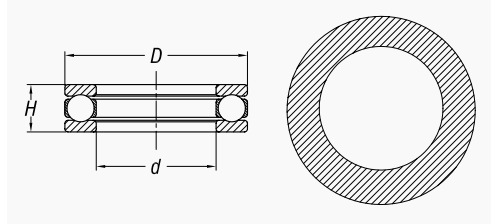
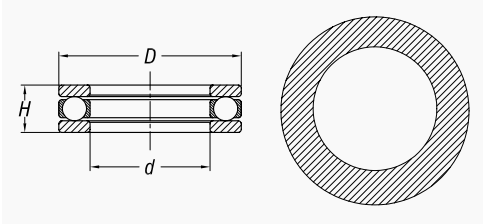


Type	d	D	B	Type	d	D	B
61902.T9H	15.0	28.0	7.0	W61804	20.0	32.0	7.0
W61902-2Z	15.0	28.0	7.0	61804-2Z	20.0	32.0	7.0
W61902-2RS	15.0	28.0	7.0	61804-2RS	20.0	32.0	7.0
61703	17.0	23.0	4.0	W61804-2Z	20.0	32.0	7.0
W61703	17.0	23.0	4.0	W61804-2RS	20.0	32.0	7.0
61703-2Z	17.0	23.0	4.0	61904	20.0	37.0	9.0
61703-2RS	17.0	23.0	4.0	W61904	20.0	37.0	9.0
W61703-2Z	17.0	23.0	4.0	61904-2Z	20.0	37.0	9.0
W61703-2RS	17.0	23.0	4.0	61904-2RS	20.0	37.0	9.0
61803	17.0	26.0	5.0	W61904-2Z	20.0	37.0	9.0
W61803	17.0	26.0	5.0	W61904-2RS	20.0	37.0	9.0
61803-2Z	17.0	26.0	5.0	61705	25.0	32.0	4.0
61803-2RS	17.0	26.0	5.0	W61705	25.0	32.0	4.0
W61803-2Z	17.0	26.0	5.0	61705-2Z	25.0	32.0	4.0
W61803-2RS	17.0	26.0	5.0	61705-2RS	25.0	32.0	4.0
61903	17.0	30.0	7.0	W61705-2Z	25.0	32.0	4.0
W61903	17.0	30.0	7.0	W61705-2RS	25.0	32.0	4.0
61903-2Z	17.0	30.0	7.0	61805	25.0	37.0	7.0
61903-2RS	17.0	30.0	7.0	W61805	25.0	37.0	7.0
W61903-2Z	17.0	30.0	7.0	61805-2Z	25.0	37.0	7.0
W61903-2RS	17.0	30.0	7.0	61805-2RS	25.0	37.0	7.0
61704	20.0	27.0	4.0	W61805-2Z	25.0	37.0	7.0
W61704	20.0	27.0	4.0	W61805-2RS	25.0	37.0	7.0
61704-2Z	20.0	27.0	4.0	61905	25.0	42.0	9.0
61704-2RS	20.0	27.0	4.0	w61905	25.0	42.0	9.0
W61704-2Z	20.0	27.0	4.0	61905-2Z	25.0	42.0	9.0
W61704-2RS	20.0	27.0	4.0	61905-2RS	25.0	42.0	9.0
61804	20.0	32.0	7.0	W61905-2Z	25.0	42.0	9.0
				W61905-2RS	25.0	42.0	9.0

W NIRO
 F Flansch
 2Z 2 Deckscheiben
 2RS 2 Dichtscheiben



Type	d	D	B	Type	d	D	B
61706	30.0	37.0	4.0	61708	40.0	50.0	6.0
W61706	30.0	37.0	4.0	61708-2Z	40.0	50.0	6.0
61706-2Z	30.0	37.0	4.0	61708-2RS	40.0	50.0	6.0
61706-2RS	30.0	37.0	4.0				
W61706-2Z	30.0	37.0	4.0	61808	40.0	52.0	7.0
W61706-2RS	30.0	37.0	4.0	61808-2Z	40.0	52.0	7.0
				61808-2RS	40.0	52.0	7.0
61806	30.0	42.0	7.0				
W61806	30.0	42.0	7.0	61908	40.0	62.0	12.0
61806-2Z	30.0	42.0	7.0	61908-2Z	40.0	62.0	12.0
61806-2RS	30.0	42.0	7.0	61908-2RS	40.0	62.0	12.0
W61806-2Z	30.0	42.0	7.0				
W61806-2RS	30.0	42.0	7.0	61709	45.0	55.0	6.0
				61709-2Z	45.0	55.0	6.0
61906	30.0	47.0	9.0	61709-2RS	45.0	55.0	6.0
W61906	30.0	47.0	9.0	61809	45.0	58.0	7.0
61906-2Z	30.0	47.0	9.0	61809-2Z	45.0	58.0	7.0
61906-2RS	30.0	47.0	9.0	61809-2RS	45.0	58.0	7.0
W61906-2Z	30.0	47.0	9.0				
W61906-2RS	30.0	47.0	9.0	61909	45.0	68.0	12.0
				61909-2Z	45.0	68.0	12.0
61707	35.0	44.0	5.0	61909-2RS	45.0	68.0	12.0
61707-2Z	35.0	44.0	5.0	61810	50.0	65.0	7.0
61707-2RS	35.0	44.0	5.0	61810-2Z	50.0	65.0	7.0
				61810-2RS	50.0	65.0	7.0
61807	35.0	47.0	7.0				
61807-2Z	35.0	47.0	7.0	61910	50.0	72.0	12.0
61807-2RS	35.0	47.0	7.0	61910-2Z	50.0	72.0	12.0
				61811	55.0	72.0	9.0
61907	35.0	55.0	10.0	61911	55.0	80.0	13.0
61907-2Z	35.0	55.0	10.0				
61907-2RS	35.0	55.0	10.0	61812	60.0	78.0	10.0



Type	d	D	B
F 2-6	2.0	6.0	3.0
F 3-8	3.0	8.0	3.5
F 4-9	4.0	9.0	4.0
F 4-10	4.0	10.0	4.5
F 5-11	5.0	11.0	4.5
F 6-12	6.0	12.0	4.5
F 7-15	7.0	15.0	5.0
F 8-16	8.0	16.0	5.0
F 9-17	9.0	17.0	5.0
F10-18	10.0	18.0	5.5

Type	d	D	B
B 3	3.0	8.0	3.5
B 4	4.0	10.0	4.0
B 5	5.0	12.0	4.0
B 6	6.0	14.0	5.0
B 7	7.0	17.0	6.0
B 8	8.0	19.0	7.0
B 9	9.0	20.0	7.0

Umrechnungstabelle



Bruch	Zoll	mm	Bruch	Zoll	mm	Bruch	Zoll	mm
1/64	0.0156	0.3969	19/64	0.2969	7.5406		0.7087	18.0000
	0.0250	0.6350	5/16	0.3125	7.9375	23/32	0.7187	18.2562
1/32	0.0312	0.7937		0.3150	8.0000	47/64	0.7344	18.6532
	0.0394	1.0000	21/64	0.3281	8.3344		0.7435	18.8849
	0.0400	1.0160	11/32	0.3437	8.7312		0.7480	19.0000
3/64	0.0469	1.1906		0.3543	9.0000	3/4	0.7500	19.0500
	0.0472	1.2000	23/64	0.3594	9.1281	49/64	0.7656	19.4469
	0.0550	1.3970	3/8	0.3750	9.5250		0.7717	19.6012
	0.0591	1.5000	25/64	0.3906	9.2919	25/32	0.7812	19.8433
1/16	0.0625	1.5875		0.3937	10.0000		0.7874	20.0000
	0.0709	1.8000	13/32	0.4062	10.3187	51/64	0.7969	20.2402
5/64	0.0781	1.9844		0.4100	10.4140	13/16	0.8125	20.6375
	0.0787	2.0000	27/64	0.4219	10.7156		0.8268	21.0000
	0.0906	2.3012		0.4250	10.7950	53/64	0.8281	21.0344
3/32	0.0937	2.3812		0.4331	11.0000	27/32	0.8437	21.4312
	0.0984	2.5000	7/16	0.4375	11.1125	65/64	0.8594	21.8281
	0.1000	2.5400	29/64	0.4531	11.5094		0.8661	22.0000
	0.1024	2.6000		0.4600	11.6840	7/8	0.8750	22.2250
7/64	0.1094	2.7781	15/32	0.4687	11.9062	57/64	0.8906	22.6219
	0.1100	2.7940		0.4724	12.0000		0.9055	23.0000
	0.1102	2.8000	31/64	0.4844	12.3031	29/32	0.9062	23.0187
	0.1181	3.0000	1/2	0.5000	12.7000	59/64	0.9219	23.4156
1/8	0.1250	3.1750		0.5118	13.0000	15/16	0.9375	23.8125
	0.1256	3.1902	33/64	0.5156	13.0968		0.9449	24.0000
	0.1378	3.5000	17/32	0.5312	13.4937	61/64	0.9531	24.2094
9/64	0.1406	3.5719	35/64	0.5469	13.8906	31/32	0.9687	24.6062
5/32	0.1562	3.9687		0.5512	14.0000		0.9843	25.0000
	0.1575	4.0000	9/16	0.5625	14.2875	63/64	0.9844	25.0031
11/64	0.1719	4.3656	37/64	0.5781	14.6844		1.0000	25.4000
3/16	0.1875	4.7625		0.5906	15.0000		1.0236	26.0000
	0.1892	4.8057	19/32	0.5937	15.0812		1.0415	26.4541
	0.1969	5.0000	39/64	0.6094	15.4781		1.0480	26.6192
13/64	0.2031	5.1594	5/8	0.6250	15.8750	1-1/16	1.0625	26.9875
	0.2165	5.4991		0.6299	16.0000		1.0630	27.0000
	0.2187	5.5562	41/64	0.6406	16.2719		1.1025	28.0000
15/64	0.2344	5.9531		0.6500	16.5100	1-1/8	1.1250	28.5750
	0.2362	6.0000	21/32	0.6562	16.6687		1.1417	29.0000
	0.2500	6.3500		0.6620	16.8148		1.1812	30.0000
17/64	0.2656	6.7469		0.6693	17.0000	1-3/16	1.1875	30.1625
	0.2756	7.0000	43/64	0.6719	17.0656	1-1/4	1.2500	31.7500
	0.2812	7.1437	11/16	0.6875	17.4625	1-1/2	1.5000	38.1000
9/32	0.2883	7.3228	45/64	0.7031	17.8594			