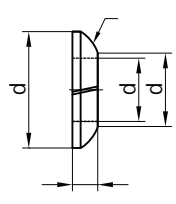


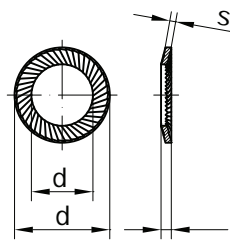


Dimensions for washers and rings

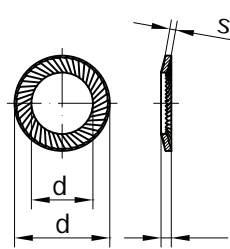
Note: When inquiring about 5 digit part numbers beginning with 8, please preface the number with R264-. Example: 88111 should be R264-88111.

Retaining/lock washers and rings

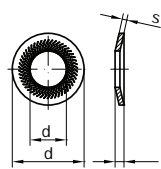
DIN	Dimensions	12.5	14.5	16.5	18.5	20.5	22.5	
74361 C		d ₂	23	26	26.5	29	34	34
	d ₃	14.5	17	18	20	24	24	
	h	5	6	6.5	7	8	8	
	r	12	14	15	16	18	18	

R264 - ARTICLE	Dimensions	1.6	2	2.5	3	3.5	4	5	
88120 S standard		d ₁	1.7	2.2	2.7	3.2	3.7	4.3	5.3
		d ₂	3.2	4	4.8	5.5	6	7	9
		s	0.35	0.35	0.45	0.45	0.45	0.5	0.6
		h	0.6	0.6	0.9	0.9	0.9	1	1.1
		for inch thread Ø	-	-	-	1/8"	-	5/32"	3/16"
		Dimensions	6	6.35	7	8	10	11	12
		d ₁	6.4	6.7	7.4	8.4	10.5	11.6	13
		d ₂	10	9.5	12	13	16	15.9	18
		s	0.7	0.7	0.7	0.8	1	1	1.1
		h	1.2	1.2	1.3	1.4	1.6	1.6	1.7
	for inch thread Ø	-	1/4"	-	5/16"	3/8"	7/16"	-	
	Dimensions	12.7	14	16	18	19	20	22	
	d ₁	13.7	15	17	19	20	21	23	
	d ₂	19	22	24	27	30	30	33	
	s	1.1	1.2	1.3	1.5	1.5	1.5	1.5	
	h	1.8	2	2.1	2.3	2.5	2.5	2.7	
for inch thread Ø	1/2"	9/16"	5/8"	-	3/4"	-	7/8"		
Dimensions	24	26	27	30	36				
d ₁	25.6	27	28.6	31.6	38				
d ₂	36	38	39	45	54				
s	1.8	2	2	2	2.5				
h	2.9	3.1	3.1	3.6	4.2				
for inch thread Ø	-	1"	-	1 1/8"	1 3/8"				

Schnorr safety washers
for screws, property class ≤ 5.8

R264 - ARTICLE	Dimensions	5	6	8	10	12	14	16	
88121 VS extra strong		d ₁ ¹⁾	5.3	6.4	8.4	10.5	13	15	17
		d ₂ ²⁾	9	10	13	16	18	22	24
		s	1	1	1.2	1.5	1.5	1.5	2.0
		h	1.3	1.4	1.7	2.0	2.1	2.2	2.6
		for inch thread Ø	3/16"	-	5/16"	3/8"	-	9/16"	5/8"
		Dimensions	18	20	22	24	27	30	
		d ₁ ¹⁾	19	21	23	25.6	28.6	31.6	
		d ₂ ²⁾	27	30	33	36	39	45	
		s	2.0	2.0	2.0	2.5	2.5	2.5	
		h	2.7	2.8	3.0	3.4	3.5	3.8	
	for inch thread Ø	-	-	7/8"	-	-	1 1/8"		

Schnorr safety washers
for screws, property class 8.8/10.9

R264 - ARTICLE	Dimensions	4	5	6	8	10	12	
88123 S standard		d ₁	4.1	5.1	6.1	8.2	10.2	12.4
		d ₂	8.2	10.2	12.2	16.2	20.25	24.25
		s	1.0	1.0	1.2	1.4	1.6	1.6
		h	1.35	1.5	1.8	2.4	2.4	2.6

TECKENTRUP lock washers
for screws, property class ≤ 5.8