



## ERIKS Washer hardened steel type 450 ZPYP

### Characteristics

**Type:** 450

**Material:** Steel

**Material quality:** Hardened Steel [Galvanized]

**Surface protection:** Zinc plated yellow passivated

**Inner diameter [inch]:** 7/8 in

**Hardened:** Yes

**Facet:** No

Inner diameter	Outer diameter	Thickness	Suitable for bolt size metric (M..)	Article
mm	mm	mm		
10	21	3		13221555
10.3	24	3	10	13221678
12.3	28	3	12	13221679
13.1	27	3		13221556
14.3	32	3	14	13221680
16.3	34	3		13221557
16.3	34	3	16	13221681
18.3	38	3	18	13221682
19.3	38	3		13221558
20.3	42	3	20	13221683
22.6	45	3		13221559
24.3	49	3	24	13221684
25.8	52	3		13221560
27.3	55	3	27	13221685
30.3	62	3	30	13221686
32.2	64	3		13221562
33.3	65	3	33	13221687
34	58	3		13221561
35.3	72	3		13221563
36.3	72	3	36	13221688
38.5	78	3		13221564
39.3	78	3	39	13221689
41.7	84	4		13221565
44.9	88	4		13221566
45.3	92	4	45	13221690
48	90	4		13221567
51.2	97	4		13221568
52.3	104	4	52	13221691
56.3	112	4	56	13221692
57.6	104	4		13221569
63.9	116	6		13221570
70.3	130	6		13221571
76.6	142	6		13221572

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