

90° FLAT EDGE SQUARES

- Made of stainless steel

DIN875 grade 0 (hardened) (mm)

Code	Size (LxW)	Squareness		C	D	H
		Inside (α)	Outside (β)			
4791-50	50x40mm	6 μ m	6 μ m	12	12	5
4791-75	75x50mm	6 μ m	7 μ m	15	15	5
4791-100	100x70mm	7 μ m	7 μ m	20	20	5
4791-150	150x100mm	7 μ m	8 μ m	25	25	5
4791-200	200x130mm	8 μ m	9 μ m	30	30	6
4791-250	250x165mm	9 μ m	10 μ m	35	35	7
4791-300	300x200mm	10 μ m	11 μ m	40	40	8

DIN875 grade 1 (hardened) (mm)

Code	Size (LxW)	Squareness		C	D	H
		Inside (α)	Outside (β)			
4791-501	50x40mm	12 μ m	13 μ m	12	12	5
4791-751	75x50mm	13 μ m	14 μ m	15	15	5
4791-1001	100x70mm	14 μ m	15 μ m	20	20	5
4791-1501	150x100mm	16 μ m	18 μ m	25	25	5
4791-2001	200x130mm	19 μ m	20 μ m	30	30	6
4791-2501	250x165mm	21 μ m	23 μ m	35	35	7
4791-3001	300x200mm	23 μ m	25 μ m	40	40	8

DIN875 grade 1 (not hardened) (mm)

Code	Size (LxW)	Squareness		C	D	H
		Inside (α)	Outside (β)			
4791-501A	50x40mm	12 μ m	13 μ m	12	12	5
4791-751A	75x50mm	13 μ m	14 μ m	15	15	5
4791-1001A	100x70mm	14 μ m	15 μ m	20	20	5
4791-1501A	150x100mm	16 μ m	18 μ m	25	25	5
4791-2001A	200x130mm	19 μ m	20 μ m	30	30	6
4791-2501A	250x165mm	21 μ m	23 μ m	35	35	7
4791-3001A	300x200mm	23 μ m	25 μ m	40	40	8
4791-4001A	400x250mm	28 μ m	30 μ m	45	45	9
4791-5001A	500x330mm	33 μ m	35 μ m	50	50	9
4791-6301A	630x400mm	39 μ m	42 μ m	55	55	9

DIN875 grade 2 (not hardened) (mm)

Code	Size (LxW)	Squareness		C	D	H
		Inside (α)	Outside (β)			
4791-502	50x40mm	24 μ m	25 μ m	12	12	5
4791-752	75x50mm	26 μ m	28 μ m	15	15	5
4791-1002	100x70mm	28 μ m	30 μ m	20	20	5
4791-1502	150x100mm	33 μ m	35 μ m	25	25	5
4791-2002	200x130mm	38 μ m	40 μ m	30	30	6
4791-2502	250x165mm	43 μ m	45 μ m	35	35	7
4791-3002	300x200mm	47 μ m	50 μ m	40	40	8
4791-4002	400x250mm	56 μ m	60 μ m	45	45	9
4791-5002	500x330mm	65 μ m	70 μ m	50	50	9
4791-6302	630x400mm	78 μ m	83 μ m	55	55	9



4791-100

