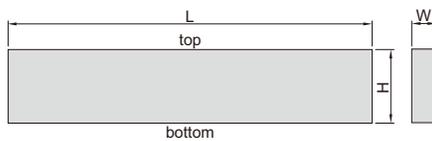


## PARALLELS



6512-2210A



- Made of alloy tool steel
- Hardened to HRC55-60
- Supplied in pair

### L=100mm

Code	H×W	Parallelism between top and bottom	Height difference of a matched pair
6512-52	5×2mm	7µm	7µm
6512-102	10×2mm	5µm	5µm
6512-152	15×2mm	5µm	5µm
6512-202	20×2mm	5µm	5µm
6512-63	6×3mm	7µm	7µm
6512-113	11×3mm	5µm	5µm
6512-163	16×3mm	5µm	5µm
6512-213	21×3mm	5µm	5µm
6512-74	7×4mm	7µm	7µm
6512-124	12×4mm	5µm	5µm
6512-174	17×4mm	5µm	5µm
6512-224	22×4mm	5µm	5µm
6512-85	8×5mm	7µm	7µm
6512-135	13×5mm	5µm	5µm
6512-185	18×5mm	5µm	5µm
6512-235	23×5mm	5µm	5µm
6512-96	9×6mm	7µm	7µm
6512-146	14×6mm	5µm	5µm
6512-196	19×6mm	5µm	5µm
6512-246	24×6mm	5µm	5µm

L=125mm	L=150mm	L=200mm	H×W	Parallelism between top and bottom	Height difference of a matched pair
6512-118	6512-1181	6512-1182	11×8mm	5µm	5µm
6512-168	6512-1681	6512-1682	16×8mm	5µm	5µm
6512-218	6512-2181	6512-2182	21×8mm	5µm	5µm
6512-268	6512-2681	6512-2682	26×8mm	5µm	5µm
6512-318	6512-3181	6512-3182	31×8mm	5µm	5µm
6512-368	6512-3681	6512-3682	36×8mm	5µm	5µm
6512-1310	6512-13101	6512-13102	13×10mm	5µm	5µm
6512-1810	6512-18101	6512-18102	18×10mm	5µm	5µm
6512-2310	6512-23101	6512-23102	23×10mm	5µm	5µm
6512-2810	6512-28101	6512-28102	28×10mm	5µm	5µm
6512-3310	6512-33101	6512-33102	33×10mm	5µm	5µm
6512-3810	6512-38101	6512-38102	38×10mm	5µm	5µm
6512-1512	6512-15121	6512-15122	15×12mm	5µm	5µm
6512-2012	6512-20121	6512-20122	20×12mm	5µm	5µm
6512-2512	6512-25121	6512-25122	25×12mm	5µm	5µm
6512-3012	6512-30121	6512-30122	30×12mm	5µm	5µm
6512-3512	6512-35121	6512-35122	35×12mm	5µm	5µm
6512-4012	6512-40121	6512-40122	40×12mm	5µm	5µm
6512-1714	6512-17141	6512-17142	17×14mm	5µm	5µm
6512-2214	6512-22141	6512-22142	22×14mm	5µm	5µm
6512-2714	6512-27141	6512-27142	27×14mm	5µm	5µm
6512-3214	6512-32141	6512-32142	32×14mm	5µm	5µm
6512-3714	6512-37141	6512-37142	37×14mm	5µm	5µm
6512-4214	6512-42141	6512-42142	42×14mm	5µm	5µm

To be continued

Continued from previous page

**L=150mm**

Code	H×W	Parallelism between top and bottom	Height difference of a matched pair
6512-1410A	14×10mm	5µm	5µm
6512-1610A	16×10mm	5µm	5µm
6512-1810A	18×10mm	5µm	5µm
6512-2010A	20×10mm	5µm	5µm
6512-2210A	22×10mm	5µm	5µm
6512-2410A	24×10mm	5µm	5µm
6512-2610A	26×10mm	5µm	5µm
6512-2810A	28×10mm	5µm	5µm
6512-3010A	30×10mm	5µm	5µm
6512-3210A	32×10mm	5µm	5µm
6512-3510A	35×10mm	5µm	5µm
6512-4010A	40×10mm	5µm	5µm
6512-4510A	45×10mm	5µm	5µm
6512-5010A	50×10mm	5µm	5µm

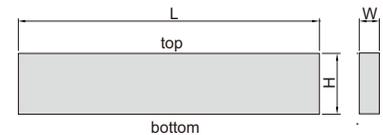
**L=200mm**

Code	H×W	Parallelism between top and bottom	Height difference of a matched pair
6512-178B	17×8mm	5µm	5µm
6512-228B	22×8mm	5µm	5µm
6512-268B	26×8mm	5µm	5µm
6512-288B	28×8mm	5µm	5µm
6512-328B	32×8mm	5µm	5µm
6512-368B	36×8mm	5µm	5µm
6512-388B	38×8mm	5µm	5µm
6512-428B	42×8mm	5µm	5µm

**L=160mm**

Code	H×W	Parallelism between top and bottom	Height difference of a matched pair
6512-104A	10×4mm	5µm	5µm
6512-144A	14×4mm	5µm	5µm
6512-184A	18×4mm	5µm	5µm
6512-224A	22×4mm	5µm	5µm
6512-264A	26×4mm	5µm	5µm
6512-304A	30×4mm	5µm	5µm
6512-344A	34×4mm	5µm	5µm
6512-384A	38×4mm	5µm	5µm
6512-424A	42×4mm	5µm	5µm
6512-128A	12×8mm	5µm	5µm
6512-178A	17×8mm	5µm	5µm
6512-228A	22×8mm	5µm	5µm
6512-258A	25×8mm	5µm	5µm
6512-288A	28×8mm	5µm	5µm
6512-328A	32×8mm	5µm	5µm
6512-368A	36×8mm	5µm	5µm
6512-388A	38×8mm	5µm	5µm

**PARALLEL SETS**



- Parallelism between top and bottom: 5µm
- Height difference of a matched pair: 5µm
- Made of alloy tool steel
- Hardened to HRC55-60

6511-20

Code	Parallels per set	Length (L)	Height (H)×Thickness (W)
6511-20	20 pairs	100mm	5×2*, 10×2, 15×2, 20×2, 6×3*, 11×3, 16×3, 21×3, 7×4*, 12×4, 17×4, 22×4, 8×5*, 13×5, 18×5, 23×5, 9×6*, 14×6, 19×6, 24×6mm
6511-24	24 pairs	125mm	11×8, 16×8, 21×8, 26×8, 31×8, 36×8, 13×10, 18×10, 23×10, 28×10, 33×10, 38×10, 15×12, 20×12, 25×12, 30×12, 35×12, 40×12, 17×14, 22×14, 27×14, 32×14, 37×14, 42×14mm
6511-241	24 pairs	150mm	11×8, 16×8, 21×8, 26×8, 31×8, 36×8, 13×10, 18×10, 23×10, 28×10, 33×10, 38×10, 15×12, 20×12, 25×12, 30×12, 35×12, 40×12, 17×14, 22×14, 27×14, 32×14, 37×14, 42×14mm

\* Parallelism between top and bottom and height difference of a matched pair of 5×2mm, 6×3mm, 7×4mm, 8×5mm and 9×6mm in 6511-20 is 7µm