

4-Way Steel Parallels – Individual



- Hardened steel parallels are ground to such close tolerances on four sides that there is no need to buy matched pairs for many common uses
- Can be used individually or matched with any other individual 4-way parallel at any time
- Different sizes can be used together - for example a 6"x1/2"x1" can be used with a 8"x3/4"x1" on the 1" dimension
- Held to size $\pm 0.00025"$ on four sides
- Adjacent sides within 0.0005" per square inch
- Opposite sides parallel within 0.0001" per 6 inches



Model No.	Length	Width	Height	Weight (lb)	Code No.	Price \$
P-06025038	6"	1/4	3/8	1	251849	153.70
P-06025050	6"	1/4	1/2	1	251850	155.15
P-06025063	6"	1/4	5/8	1	251851	155.15
P-06025075	6"	1/4	3/4	1	251852	165.30
P-06025100	6"	1/4	1"	1	251853	172.55
P-06038050	6"	3/8	1/2	1	251854	165.30
P-06038063	6"	3/8	5/8	1	251855	172.55
P-06038075	6"	3/8	3/4	1	251856	172.55
P-06050063	6"	1/2	5/8	1	251857	198.65
P-06050075	6"	1/2	3/4	1	251858	210.25
P-06050100	6"	1/2	1"	2	251859	214.60
P-08050100	8"	1/2	1"	2	251860	326.25
P-08075100	8"	3/4	1"	3	251861	350.90
P-08075125	8"	3/4	1-1/4	3	251862	372.65
P-12075100	12"	3/4	1"	4	251863	417.60
P-12100150	12"	1"	1-1/2	6	251864	490.10
P-12100200	12"	1"	2"	8	251865	545.20
P-12150200	12"	1-1/2	2"	11	251866	748.20
P-12150300	12"	1-1/2	3"	16	251867	874.35

4-Way Steel Parallels – Matched Pairs



- Made of tool steel, hardened to 58-62 HRC and ground in matched pairs on four sides. For use where extra precision is required
- Pairs are matched in size on the width and height to a tolerance of $\pm 0.0002"$ on 6", 8" & 12" lengths and 0.0003" for longer lengths
- Total parallelism, straightness over the full length and size tolerance between pieces of a matched pair is 0.0001" on 6" & 8" lengths, 0.0002" on 12" lengths & 0.0003" on longer lengths
- Adjacent ground sides are square with each other within 0.0004", except the 6"x1/4"x3/4", 6"x1/4"x3/8" and 6"x1/4"x1/2" sizes, which are square within 0.0005"



Model No.	Length	Width	Height	Weight (lb)	Code No.	Price \$
P-06025038-M	6"	1/4	3/8	1	251822	379.90
P-06025050-M	6"	1/4	1/2	1	251823	385.70
P-06025063-M	6"	1/4	5/8	1	251824	385.70
P-06025075-M	6"	1/4	3/4	1	251825	404.55
P-06038050-M	6"	3/8	1/2	1	251826	404.55
P-06038075-M	6"	3/8	3/4	2	251827	410.35
P-06050063-M	6"	1/2	5/8	2	251828	490.10
P-06050075-M	6"	1/2	3/4	2	251829	513.30
P-06050100-M	6"	1/2	1"	2	251830	523.45
P-06063100-M	6"	5/8	1"	3	251831	545.20
P-06075100-M	6"	3/4	1"	3	251832	566.95
P-06075150-M	6"	3/4	1-1/2	5	251833	598.85
P-08050100-M	8"	1/2	1"	3	251834	809.10
P-08063150-M	8"	5/8	1-1/2	5	251835	809.10
P-08075100-M	8"	3/4	1"	4	251836	861.30
P-08075125-M	8"	3/4	1-1/4	5	251837	909.15
P-08075163-M	8"	3/4	1-5/8	6	251838	993.25
P-12075100-M	12"	3/4	1"	6	251839	1,041.10
P-12100150-M	12"	1"	1-1/2	11	251840	1,223.80
P-12100200-M	12"	1"	2"	14	251841	1,347.05
P-12150200-M	12"	1-1/2	2"	21	251842	1,864.70
P-12150300-M	12"	1-1/2	3"	32	251843	2,182.25
P-18100200-M	18"	1"	2"	22	251844	2,221.40
P-24100200-M	24"	1"	2"	29	251845	2,995.70
P-36100200-M	36"	1"	2"	53	251846	5,446.20

Tool Steel Straight Edges



- Extremely accurate reference line
- Can be used for checking surfaces for straightness
- Precision ground and finely finished
- Perfect for drawing or scribing straight lines
- Graduated & non-graduated models available
- Straight within 0.0005" per foot



Model No.	Length	Width	Thickness	Weight (lb)	Code No.	Price \$
Graduated - Beveled Edge						
SE-24-TSBG	24"	1-13/32	11/64	3	251718	462.55
SE-36-TSBG	36"	2-13/32	7/32	12	251720	826.50
SE-48-TSBG	48"	2-13/32	7/32	17	251722	1,937.20
Non-Graduated - Square Edge						
SE-12-TS	12"	1-13/32	11/64	2	251724	101.50
SE-24-TS	24"	1-13/32	11/64	3	251726	162.40
SE-36-TS	36"	2-13/32	7/32	12	251728	345.10
SE-48-TS	48"	2-13/32	7/32	17	251730	614.80
SE-72-TS	72"	3-5/32	9/32	36	251732	870.00
Non-Graduated - Beveled Edge						
SE-12-TSB	12"	1-13/32	11/64	2	251734	126.15
SE-24-TSB	24"	1-13/32	11/64	3	251736	292.90
SE-36-TSB	36"	2-13/32	7/32	12	251738	410.35
SE-48-TSB	48"	2-13/32	7/32	17	251740	677.15
SE-72-TSB	72"	3-5/32	9/32	36	251742	1,028.05
SE-96-TSB	96"	3-1/4	5/16	51	251744	1,584.85

Cast Iron Straight Edges



- Made of stress-relieved, cast iron for maximum stability
- Cored and ribbed for increased rigidity and reduced weight
- Top and bottom faces are precision ground parallel and straight to within 0.0001" per 12"
- Use for setting up and leveling machinery and equipment and for checking the flatness of surfaces or scribing
- Also can be used for positioning above and parallel to a surface



Model No.	Length	Width	Thickness	Weight (lb)	Code No.	Price \$
Non-Graduated - Square Edge						
SE-24-CI	24"	1"	2"	10	251776	1,276.00
SE-36-CI	36"	1-1/2	3"	27	251778	1,854.55
SE-48-CI	48"	1-1/2	3"	36	251780	2,373.65
SE-6024-CI	60"	2"	4"	95	251782	3,828.00
SE-72-CI	72"	2"	4"	110	251784	4,168.75
SE-96-CI	96"	3"	8"	400	251785	13,442.95

Stainless Steel Straight Edges



- Extremely accurate reference line
- Can be used for checking surfaces for straightness
- Precision ground and finely finished
- Perfect for drawing or scribing straight lines
- Graduated & non-graduated models available
- Stainless steel models have hang-up hole
- Straight within 0.0005" per foot



Model No.	Length	Width	Thickness	Weight (lb)	Code No.	Price \$
Non-Graduated - Beveled Edge						
SE-12-SSBHD	12"	1-1/2	3/16	2	251748	425.43
SE-24-SSBHD	24"	2"	3/16	4	251750	507.50
SE-36-SSBHD	36"	2"	1/4	12	251752	759.80
SE-48-SSBHD	48"	2-1/2	1/4	18	251754	1,106.35
SE-60-SSBHD	60"	3"	1/4	28	251756	1,508.00
SE-72-SSBHD	72"	3"	1/4	34	251758	1,809.60
SE-96-SSBHD	96"	3-1/4	5/16	76	251760	2,756.45
Non-Graduated - Square Edge						
SE-12-SSHD	12"	1-1/2	3/16	2	251762	417.60
SE-24-SSHD	24"	2"	3/16	4	251764	458.20
SE-36-SSHD	36"	2"	1/4	13	251766	682.95
SE-48-SSHD	48"	2-1/2	1/4	19	251768	993.25
SE-60-SSHD	60"	3"	1/4	29	251770	1,364.45
SE-72-SSHD	72"	3"	1/4	35	251772	1,629.80
SE-96-SSHD	96"	3-1/4	5/16	78	251774	2,463.55