

Datasheet

RS Pro Steel Straight Edges DIN874/2

RS Stock No: 877-1797



Specifications:

Deviation of flatness to DiN 874/2 & VDI/VDE/DGQ 2618

Marked with supporting points on side face

Working surfaces and side faces are fine ground

All straight edges individually marked with serial number

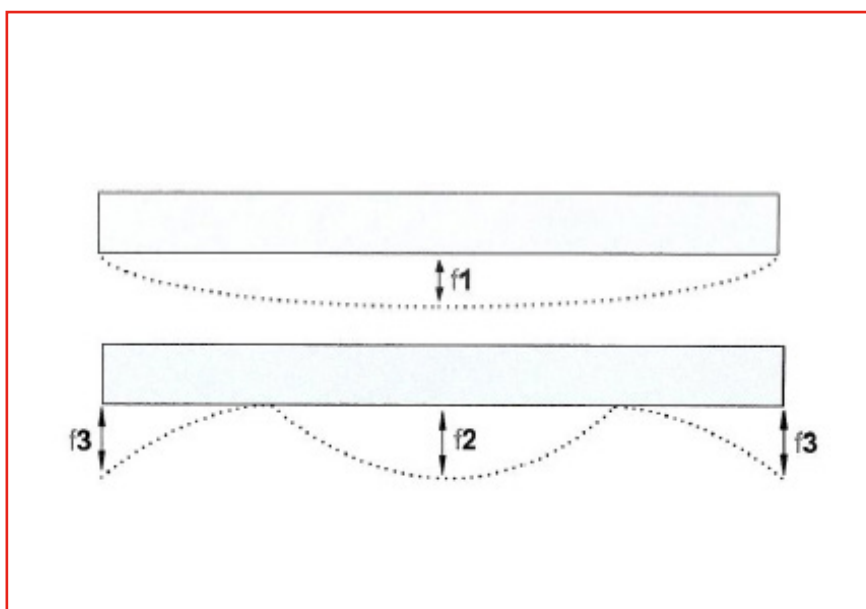
Order Code	Length	Height	Thickness	Weight	Tol. μm
877-1797	1000mm	40mm	8mm	5000g	33

Order Code	Manufacturers Code	Description
877-1797	59-010-100	Steel Straight Edge 1000mm

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Deflection:

The deflection data is statistically calculated and only approximate for the two shown ways

f1: Worst Support, highest deflection

f2 & f3: Best Support: Used when the deviation of flatness of the Straight Edge is measured to DIN 874 and VDI/VDE/DGQ 2618

Position of the Support Points / Airie Points:

From each end = $0.22 \times$ length of straight edge

Order Code	Deflection f1	Deflection f2	Deflection f3
877-1797	37	1	0