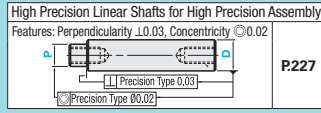


Shafts

One End Stepped, Both Ends Tapped / One End Stepped, One End Tapped



For High Precision Linear Shafts with high perpendicular precision of the shaft end (0.03), see P.227. For One End Stepped, Both Ends Tapped with Wrench Flats, see P.163.

For products uncovered by the e-Catalog Standards, see P.131.

Technical specifications for shafts including material, hardness, surface treatment, and diagrams for different types (One End Stepped, Both Ends Tapped and One End Stepped, One End Tapped) with dimensions like D, L, F, M, N, Y, R, and C.

Table with columns for Part Number, Type, D, L, F, P, M (Coarse Selection), N (Coarse Selection), Y Max, R, and C. Lists various part numbers like SFAA, SFUE, SFNA, SFEU, etc.

Footnotes explaining P dimensions, D-P constraints, and Mx2+Nx2 relationships for tapping.

Ordering Example: Part Number - L - F - P - M - N. Example: SFAA20 - 400 - F25 - P16 - M10 - N10.

Alterations: Part Number - L - F - P - M(MD, ND) - N(NSC) - (LKC, WSC etc.). Example: SFAA30 - 400 - F25 - P16 - M10 - N10 - LKC.

Alterations table with columns: Alterations (diagrams), Code (LKC, WSC, FC, WFC), and Spec. (LKC dimensions, WSC/WFC tables).

Alteration Details P.143

Alterations table with columns: Alterations (diagrams), Code (RC, WRC, NSC, MD ND, LFC), and Spec. (RC, WRC, NSC, MD ND, LFC details).

Footnotes for alteration details: Please see Shaft Alteration Overview, distance between machined areas, and hardness effects.

Large Unit Price table with columns for Part Number, Type, D, and various length options (L51, L101, etc.) with corresponding prices.

Notes for One End Stepped, Both Ends Tapped and One End Stepped, One End Tapped regarding tolerance h5 and h6.

Unit Price table for One End Stepped One End Tapped shafts with columns for Part Number, Type, D, and length options.

Note: For One End Stepped One End Tapped Shafts, subtract the relevant charge from the prices above.

Unit Price table for One End Stepped One End Tapped shafts (continued) with columns for Part Number, Type, D, and length options.

Note: For One End Stepped One End Tapped Shafts, subtract the relevant charge from the prices above.

Unit Price table for One End Stepped One End Tapped shafts (continued) with columns for Part Number, Type, D, and length options.

Note: For One End Stepped One End Tapped Shafts, subtract the relevant charge from the prices above.