



Live Center System

E01 Light Duty Live Center



VPC-MT1, MT2, MT3, MT4, MT5

E01 Live Lathe Center -A Type



VLC-212, 213, 214, 215

E01 Live Lathe Center -A Type



VLC-212, 213, 214, 215

E01 Live Lathe Center -B Type



VLC-213B

E01 Live Lathe Center -B Type



VLC-214B

E02 High-Speed NC Live Center-A Type



VLC-MT3A, MT4A, MT5A, MT6A

E02 High-Speed NC Live Center-B Type



VLC-MT3B, MT4B, MT5B

E02 High-Load NC Live Center-A Type



VCF-MT3A, MT4A, MT5A

E02 High-Load NC Live Center-B Type



VCF-MT3B, MT4B, MT5B

E02 High-Load NC Live Center-B Type



VCF-MT3B, MT4B, MT5B

E03 Inter-changeable Points Live Center



VLC-312, 313, 314

E03 Inter-changeable Points Live Center



VLC-312, 313, 314

E03 High Speed NC Interchangeable Points Live Center



VCS-MT3, MT4, MT4P, MT5P

E04 High Load Interchangeable Points Live Center



VCP-MT4, MT5

E04 High Load Interchangeable Points Live Center



VCP-MT4, MT5

E04 High Speed Live Center- A Type



VLC-512, 513, 514, 515

E04 High Speed Live Center- A Type



VLC-512, 513, 514, 515

E04 High Speed Live Center-B Type



VLC-513B, 514B, 515B

E04 High Speed Live Center-B Type



VLC-513B, 514B, 515B

E04 High Speed Live Center-B Type



VLC-513B, 514B, 515B

Lathe Center System

E05 Bull Nose Pipe Center



VLC-

E05 Bull Nose Pipe Center



VLC-

E05 Bull Nose Pipe Center



VLC-

E06 Lathe Centers



VLC-117-119

E06 Lathe Centers



VLC-117-119

E06 Lathe Centers



VLC-112, 113, 114, 115, 116

E06 Dead center



VLC-112, 113, 114, 115, 116

E07 Work-Driving Center



VDK-32-MT4

E07 Work-Driving Center



VDK-23-MT4

E07 Work-Driving Center



VDK-15-MT4

E07 Work-Driving Center-Changeable Tips



VDC-30-MT4

E08 Inter-Changeable Point Rolling Center



VLC-612, 613, 614, 615

E08 Inter-Changeable Point Rolling Center



VLC-612, 613, 614, 615

E08 Live Lathe Center



VLC-172, 173, 174, 175

E08 Live Lathe Center

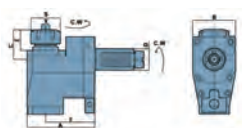


VLC-172, 173, 174, 175

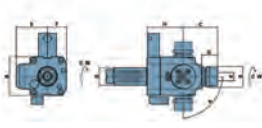


VDI System

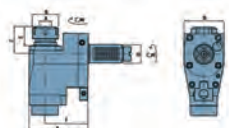
E74 Radial Milling And Drilling Head



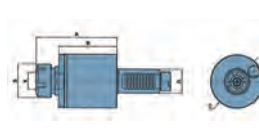
E74 Angular Heads



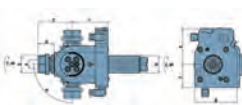
E75 Radial Milling And Drilling Head



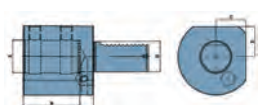
E75 Axial Milling And Drilling Head



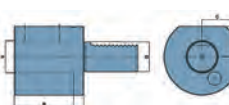
E75 Angular Heads



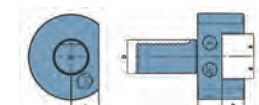
E76 Boring Bar Holder



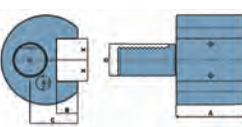
E76 Boring Bar Holder



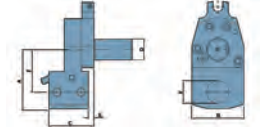
E77 Turning Holder



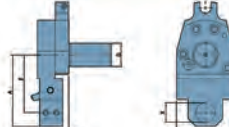
E77 Facing Holder



E78 Boring Bar Holder



E78 Boring Bar Holder



Tool Post System

E79 Quick Change Tool Post & Holders-Italian Style



VTP-

E80 Individually Piece Italian Style



VTP-F01-

E80 Individually Piece Italian Style



VTP-F02-

E80 Individually Piece Italian Style



VTP-F03-

E80 Individually Piece Italian Style



VTP-F04-

E81 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E81 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E82 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E82 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E82 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E82 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E82 Quick Change Tool Post & Holders-40 Positioning European Style



VTP-F40-

E83 Quick Change Tool Post American Type



VTP-F50-

E84 Quick Change Tool Post American Type



VTP-F50-

E84 Quick Change Tool Post American Type



VTP-F50-

E84 Quick Change Tool Post American Type



VTP-F50-

E84 Quick Change Tool Post American Type



VTP-F50-

E85 Quick Change Tool Post American Type



VTP-F50-

E85 Quick Change Tool Post American Type



VTP-F50-

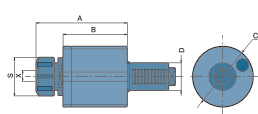
E85 Quick Change Tool Post American Type



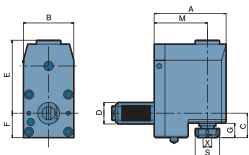
VTP-F50-



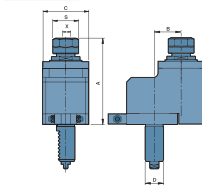
E35 Axial Drilling And Milling Heads



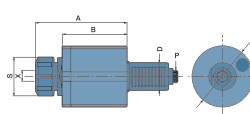
E36 Radial Drilling And Milling Heads-Back Ward Type



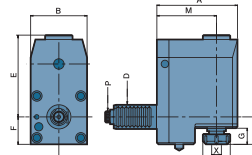
E37 Axial Drilling And Milling Heads



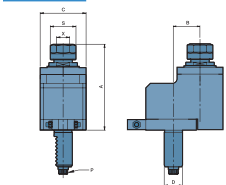
E38 Axial Drilling And Milling Heads



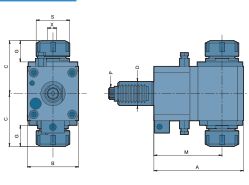
E39 Radial Drilling And Milling Heads-Backward Type



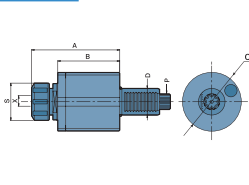
E40 Axial Drilling And Milling Heads-Offset



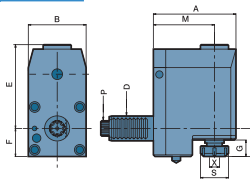
E41 Radial Double Drilling And Milling Heads



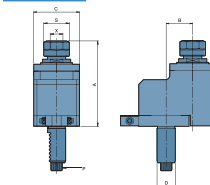
E42 Axial Drilling And Milling Heads



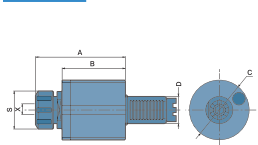
E43 Radial Drilling And Milling Heads



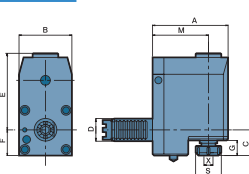
E44 Axial Drilling And Milling Heads



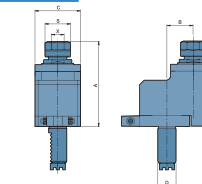
E45 Axial Drilling And Milling Heads-For "Baruffaldi" Type



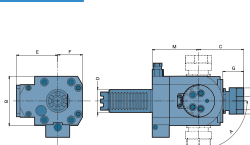
E46 Radial Drilling And Milling Heads-Backwards



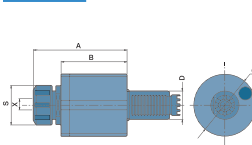
E47 Axial Drilling And Milling Heads



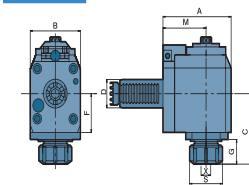
E48 Angular Heads



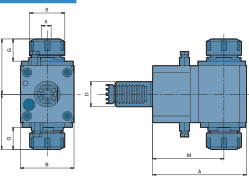
E49 Axial Drilling And Milling Heads-For "Duplomatic" Type



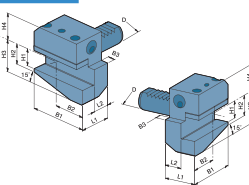
E50 Radial Drilling And Milling Heads



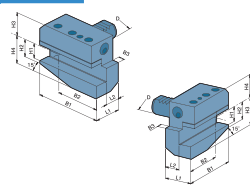
E51 Radial Drilling And Milling Heads



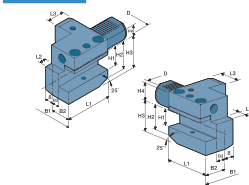
E52 Radial Static Holders



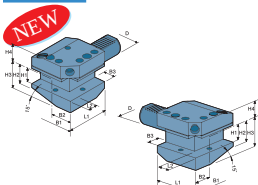
E53 Radial Static Holders



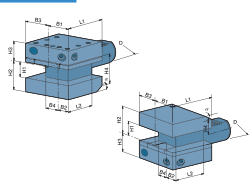
E54 Axial Static Holders



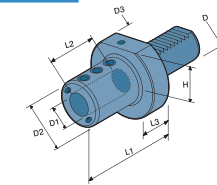
E55 Combined Static Holders



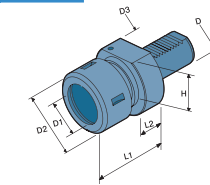
E56 Combined Static Holders



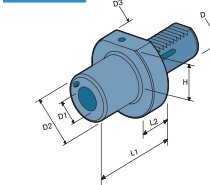
E57 Static Holders



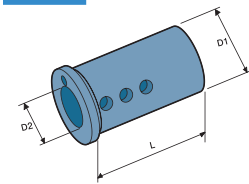
E58 Static Holders



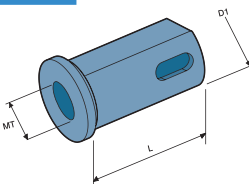
E59 Static Holders



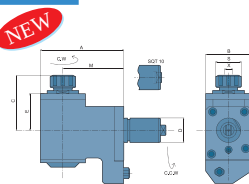
E60 Reducing Sleeves



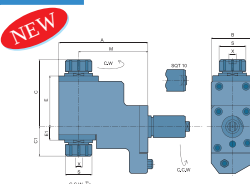
E61 Reducing Sleeves



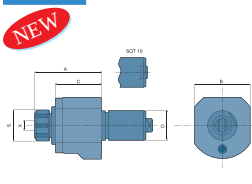
E62 H Type Milling & Drilling Head



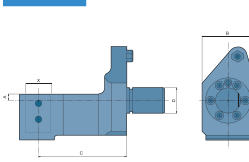
E63 H Type Milling & Drilling Head



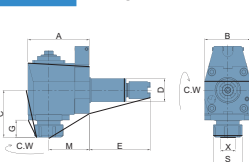
E64 V Type Milling & Drilling Head



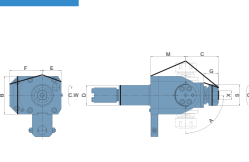
E70 U Drill Holder



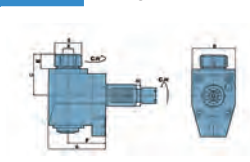
E71 Radial Drilling And Milling Heads



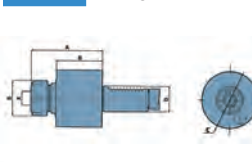
E72 Angular Heads



E73 Radial Milling And Drilling Head



E73 Axial Milling And Drilling Head





Centering Chuck System

E09 3 Jaw Self Centering Chuck



VSC-3A ~ 25A

E09 3 Jaw Powerful Self Centering Chuck



VSK-6A, 8A, 10A, 12A, 13A, 16A

E10 4 Jaw Self Centering Chucks



VPS-6A, 7A, 8A, 10A, 12A

E10 4 Jaw Self Centering Chucks (2-Pices Jaw)



VPS-6AK, 8AK, 10AK, 12AK

E11 3 Jaw Strong Scroll Chucks D1 Camlock Direct Mounting



LD5-8,6-8

E11 3 Jaw Powerful Camlock Type Self-Centering Chuck



VSKC-6A, 8A, 10A, 12A

E12 DIN-Type 3-Jaw Self-Centering Chucks



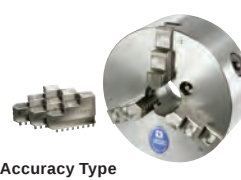
VSC-3D ~ 10D

E12 4-Jaw Independent Chuck Plain Back



VKC-4 ~ 50

E13 3-Jaw Scroll Chuck



Accuracy Type

VSC-3 ~ 16

E14 3-Jaw Powerful Scroll Chuck



Accuracy Type

VSK-4 ~ 16

Thin Chuck

E16 Machining Jaw Chuck



VMJ-6, 8, 10, 12

E16 Super Thin Chucks



VNBK-6, 8, 10, 12

E17 Vertical Machining Chuck



VMJ-150, 200, 250, 300

E17 Vertical Machining Chuck



VMJ-150, 200, 250, 300

E17 Vertical Machining Chuck



VMJ-150, 200, 250, 300

Power Chuck

E18 Soft Jaw For SK-Type Chuck



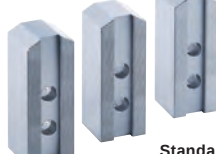
VSJ-4 ~ 16

E18 Soft Jaw For SK-Type Chuck



VSJ-4 ~ 16

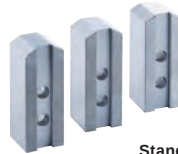
E19 Soft Jaw Hydraulic Power Chucks



Standard

VHC-8A, 10A

E19 Soft Jaw Hydraulic Power Chucks



Standard

VHC-5 ~ 24

E19 Soft Jaw Hydraulic Power Chucks



Aluminium

VHC-8A, 10A

Jaw Forming

E15 6-Jaw Awl Type Chucks



VAS-4, 6

E15 Low Profile Chuck



VLBK-2,3,4,5,6

E21 Soft Jaw Forming Ring



VFR-05, 06, 08, 10, 12, 15

E21 Soft Jaw Forming Disc



VFRD-6, 8, 9, 10, 12

E31 Tool Post Grinder ON Lathe



VGR-100 ~ VGR-185

Power Chuck System

E22 T Nut For Hydraulic Chuck



B-205T, 206T, 208T, 210T, 212T, 215T

E22 Hard Jaws For Hydraulic Power Chucks



HJ-05, 06, 08, 10, 12, 12-1, 15, 15-1

E23 3-Jaw Wedge Type Through-hole Power Chuck (Without Adaptor)



N-205A4 ~ 215A11

E24 2-Jaw Wedge Type Through-hole Power Chuck (Without Adaptor)



NT205 ~ NT215

E25 3-Jaw Wedge Type Non Through-hole Power Chuck (Without Adaptor)



V-206A5 ~ 215A11

E26 4-Jaw Wedge Type Through Hole Power Chuck (Without Adaptor)



VNIT-208, 210, 212, 215

E26 Non Through Hole Rotary Hydraulic Cylinder (With Valves)



MS105, 125, 150, 200

E27 Super High Speed Rotary Hydraulic Cylinder



M1036-M2511

E28 Lathe Collet Chucks



CR42A5, 42A6, 60A6

E29 Lathe Collet



C26 / 42 / 60 / 80