

RAPID HOLDING SYSTEMS EDM TOOLING

EROWA COMPATIBLE SERIES



HIGH QUALITY AFFORDABLE TOOLING

RHS-ER SERIES CHUCKS

- Pneumatic Chucks
- Manual Chucks
- 90 degree, Chucks, Adaptors
- Extensions
- Multichucks/Palletization
- Accessories

RHS-ER SERIES ELECTRODE HOLDERS

- U-slotted holders
- S Holders
- Blank Holders
- Extensions
- Er Collet Holders
- Round Holders

RHS-ER SERIES SPIGOTS & PLATES

- Spigots
- Plates
- spigots and plate related accessories

RHS-ER SERIES PALLETS

- Standard Pallets
- Tiny Fixtures

RHS-ER SERIES PROBES

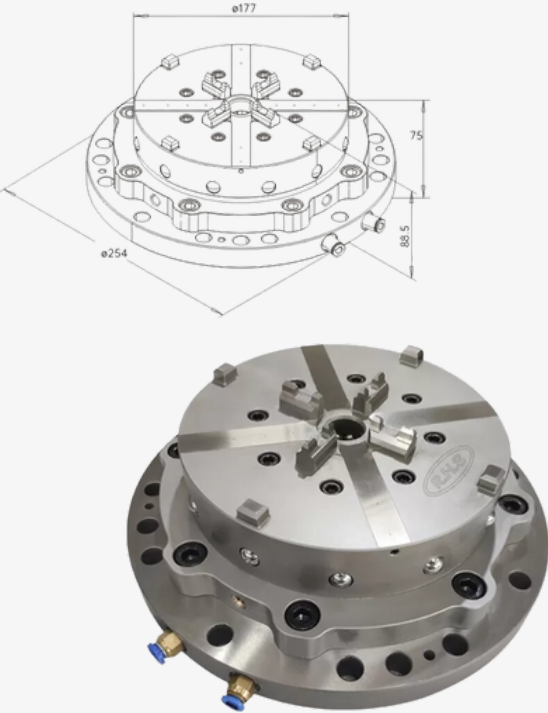
- Stationary
- Spring Loaded
- Replacement Pins
- Magnetic Pins



RHS-ER SERIES CHUCKS

PNEUMATIC CHUCKS

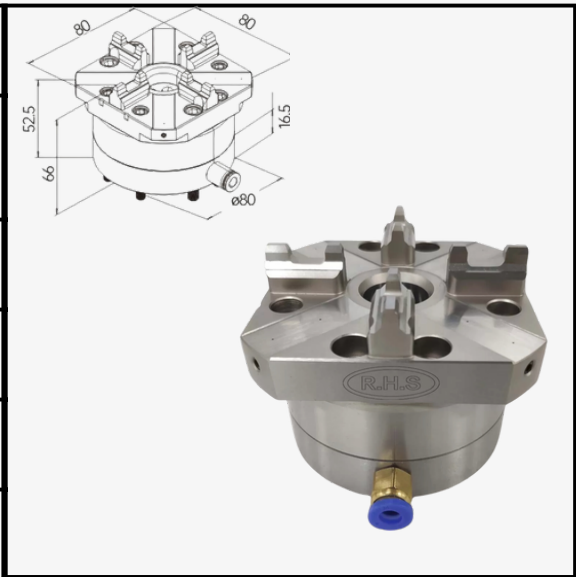
Part Number	RHS-E9185	
Name	Erowa Pallet ER-041694 Compatible PC 210	
Size	ø210x56mm	
Material	Chrome steel	
Hardness	48-52HRC	
Repeatability	±0.002mm	
Net Weight	7.8KGS	

Part Number	RHS-E9060	
Name	Erowa ER-030478 Compatible ProductionChuck 210 Combi	
Size	ø254x88.5mm	
Material	Chrome steel	
Hardness	57-60HRC	
Actuation Pressure	6bar with Air Cleaning Function	
Clamping Power	20000N	
Repeatability	±0.002mm	
Net Weight	14.8KGS	

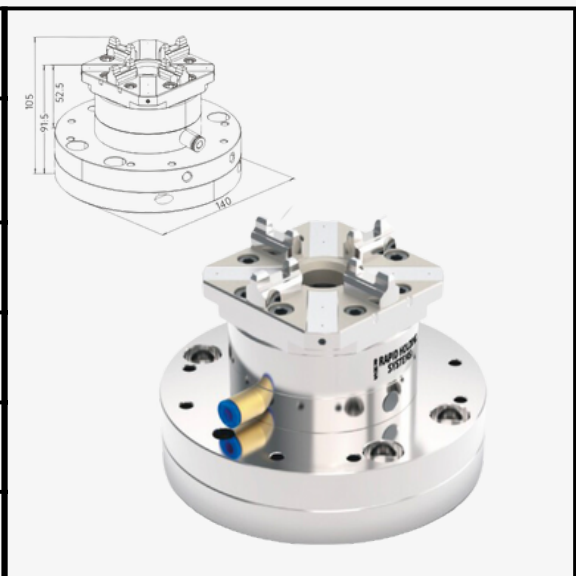
RHS-ER SERIES CHUCKS

PNEUMATIC CHUCKS

Part number	RHS-E9592
Name	Erowa ER-007623 Compatible Rapid-chuck automatic 80mm
Size	80x80x66mm
Clamping Power	6000N
Repeatability	0.002MM
Net Weight	2 kg



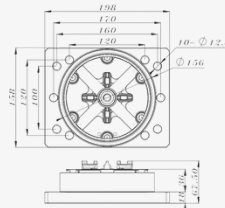
Part number	RHS-E0008
Name	D80 Square Chuck whit EDM Base Plate
Size	Φ 140X105mm
Clamping Power	6000N
Repeatability	0.002MM
Net Weight	6 kg



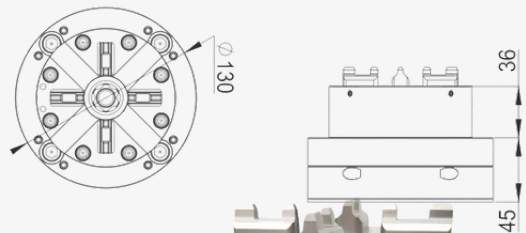
RHS-ER SERIES CHUCKS

PNEUMATIC CHUCKS

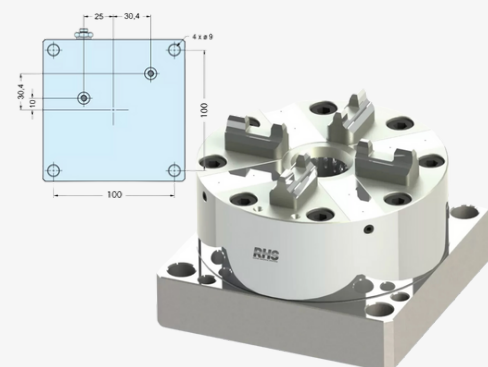
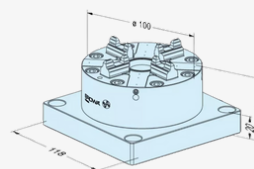
Part number	RHS-E6829
Name	Erowa PowerChuck ER-024312 Compatible D150 Pneumatic Chuck RHS-E6829
Size	198x158x67.5mm
Clamping Power	15000N
Repeatability	0.002MM
Net Weight	3.29 kg



Part number	RHS-E4334
Name	Erowa ER-037970 EDM Pneumatic Chuck compatible D100 RHS-E4334
Size	Φ 130X81mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	1 kg



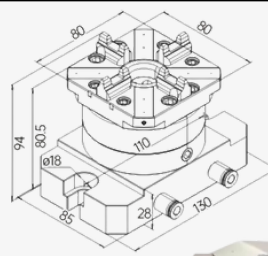
Part number	RHS-E4334
Name	Erowa ER-037970 EDM Pneumatic Chuck compatible D100 RHS-E4334
Size	Φ 130X81mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	1 kg



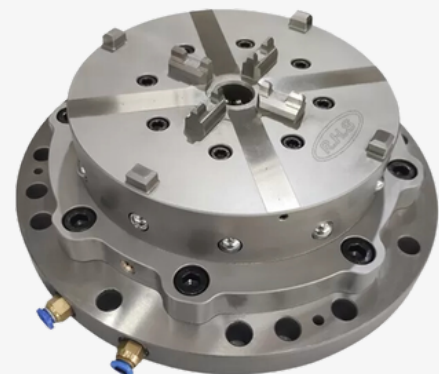
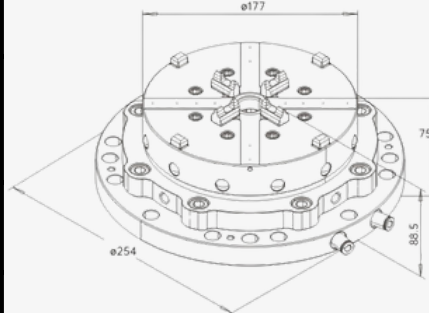
RHS-ER SERIES CHUCKS

PNEUMATIC CHUCKS

Part number	RHS-E9602
Name	Erowa ER-012299 Compatible Rapid-action chuck on plate 80mm
Size	80x80x66mm
Clamping Power	6000N
Repeatability	0.002MM
Net Weight	3 kg



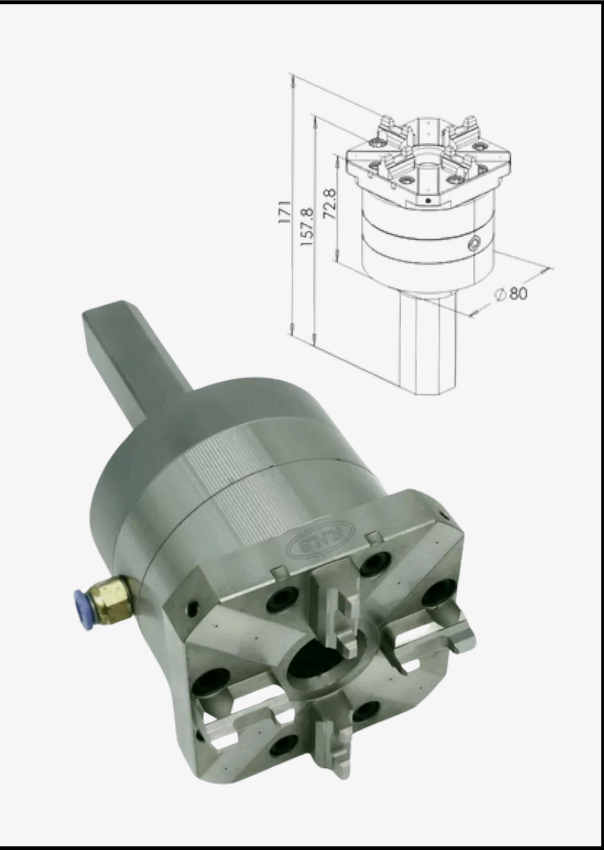
Part Number	RHS-E9060
Name	Erowa ER-030478 Compatible ProductionChuck 210 Combi
Size	ø254x88.5mm
Material	Chrome steel
Hardness	57-60HRC
Actuation Pressure	6bar with Air Cleaning Function
Clamping Power	20000N
Repeatability	±0.002mm
Net Weight	14.8KGS



RHS-ER SERIES CHUCKS

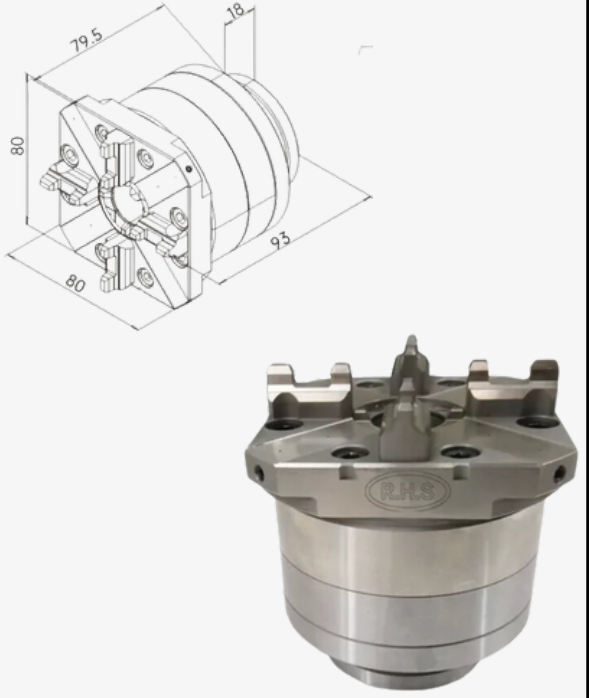
PNEUMATIC CHUCKS

Part Number	RHS-E9828
Name	Erowa ER-007625 Compatible Rapid-action chuck with Connection Rod
Size	80x80x171mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	8000N
Actuation Pressure	6 Bar With Air Cleaning Function
Repeatability	0.002mm
Net Weight	2.66 KGS



RHS-ER SERIES CHUCKS

MANUAL CHUCKS

Part Number	RHS-020026	
Name	Erowa ER-020026 compatible ITS Compact Combichuck with collar	
Size	80X80X93mm	
Material	Chrome steel	
Hardness	48-60HRC	
Actuation Pressure	6Bar	
Clamping Power	8000N	
Repeatability	0.002mm	
Net Weight	2.4KGS	

Part number	RHS-EP20	
Name	D150 Power Chuck P204	
Size	204X67.5MM	
Clamping Power	15000N	
Repeatability	0.002MM	
Net Weight	8.25 kg	

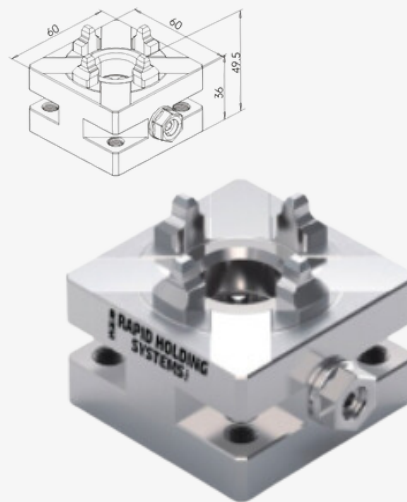
RHS-ER SERIES CHUCKS

MANUAL CHUCKS

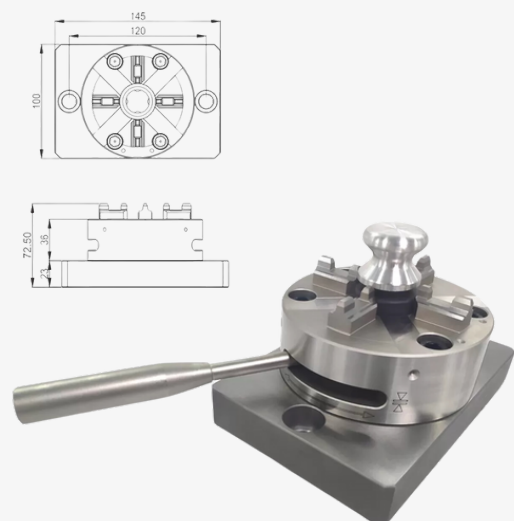
Part number	RHS-E115290
Name	D150 Power Chuck P 150
Size	156X67.5MM
Clamping Power	15000N
Repeatability	0.002MM
Net Weight	5.5 kg



Part number	RHS-E6509
Name	Erowa Quick Chuck 50 ER-034387 Compatible Screw Locking
Size	60X60X36mm
Clamping Power	4500N
Repeatability	0.002MM
Net Weight	1 kg



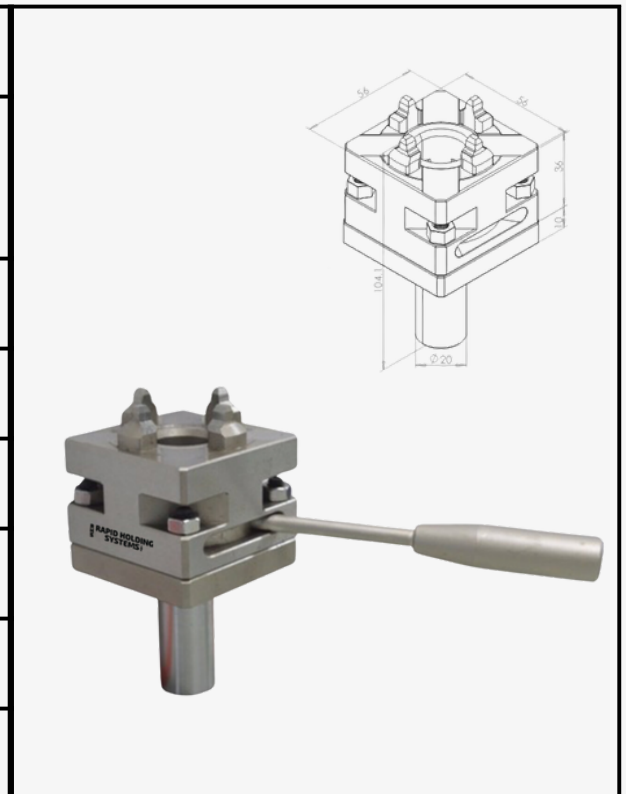
Part number	RHS-E4428-1
Name	Erowa ER-036345 Compatible Quick Chuck 100 with CNC Base
Size	145X100X72.5mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	3 kg



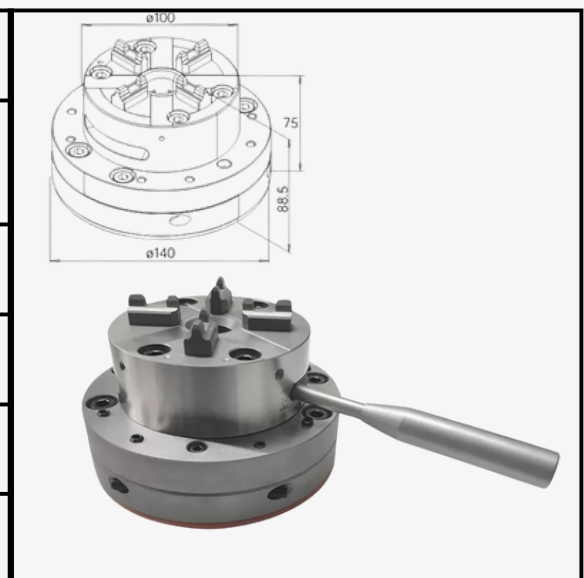
RHS-ER SERIES CHUCKS

MANUAL CHUCKS

Part Number	RHS-E6464
Name	Erowa Quickchuck 50 ER-034387 Compatible with Round Connection Rod
Size	56x56x104.1mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000N
Repeatability	0.002mm
Net Weight	0.99 KGS

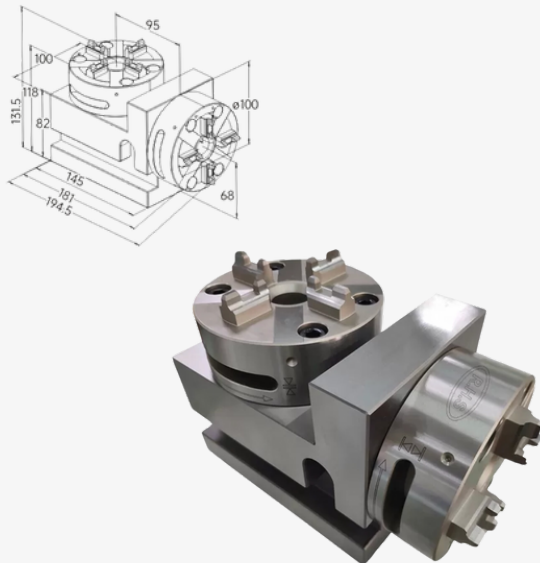


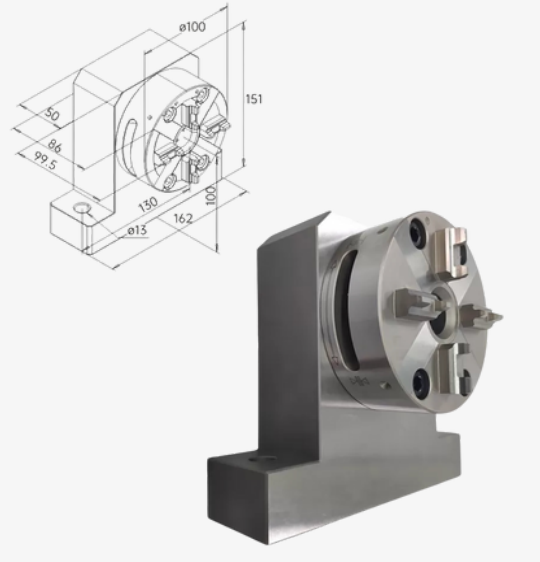
Part number	RHS-E4430
Name	Erowa ER-038824 Compatible Quick Chuck 100 with EDM Base
Size	130X81mm
Clamping Power	6000N
Repeatability	0.002MM
Net Weight	6.7 kg

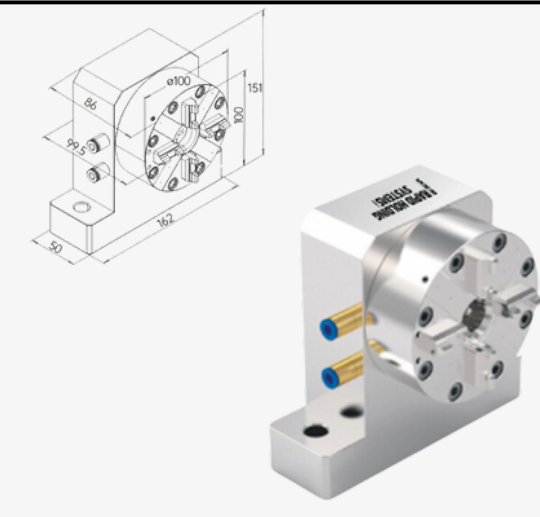


RHS-ER SERIES CHUCKS

90 DEGREE, CHUCKS, ADAPTORS

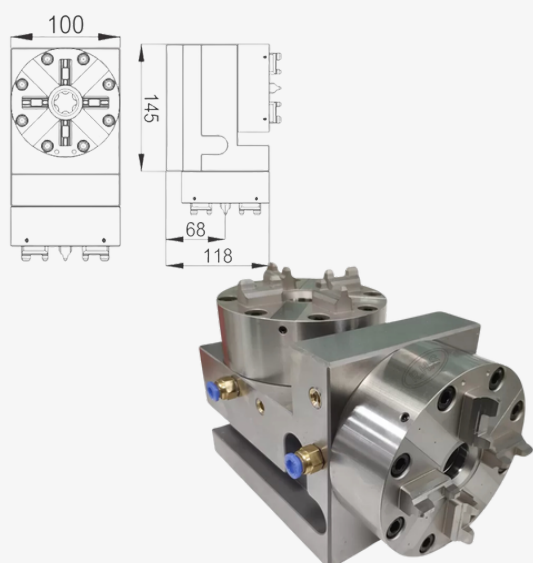
Part number	RHS-E4438	
Name	Erowa ER-019424 Compatible Horizontal & Vertical universal Manual Chuck	
Size	145X100X18mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	13.25 kg	

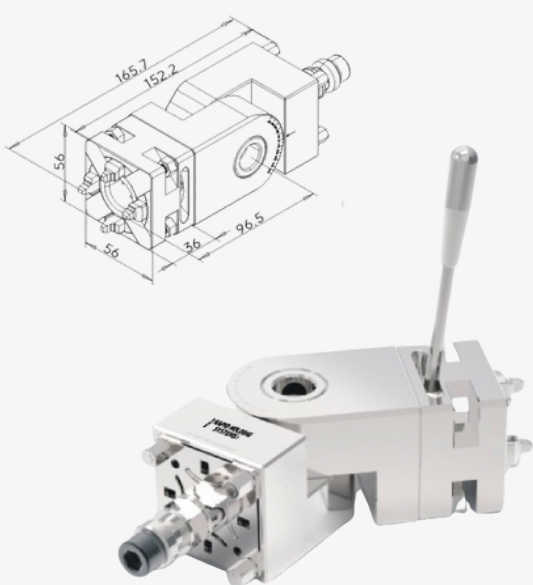
Part number	RHS-E4436	
Name	Erowa ER-036345 Compatible Vertical Manual Chuck D100	
Size	162X86X151mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	8.3 kg	

Part number	RHS-E4436-P	
Name	D100 CNC Vertical Pneumatic Chuck	
Size	162X99.5X151MM	
Clamping Power	10000N	
Repeatability	0.002MM	
net weight	9 kg	

RHS-ER SERIES CHUCKS

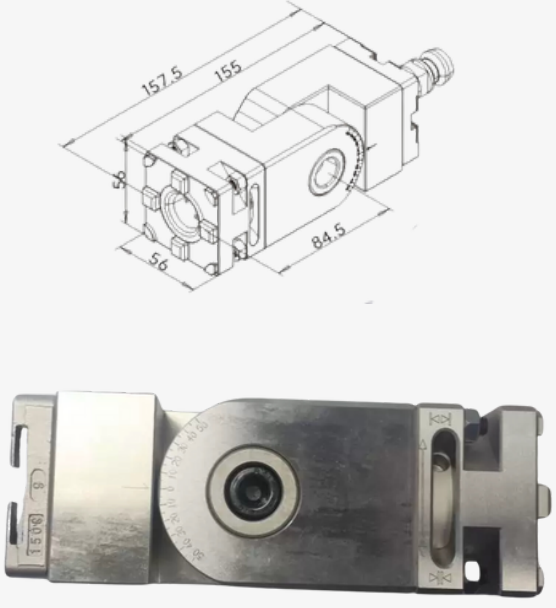
90 DEGREE, CHUCKS, ADAPTORS

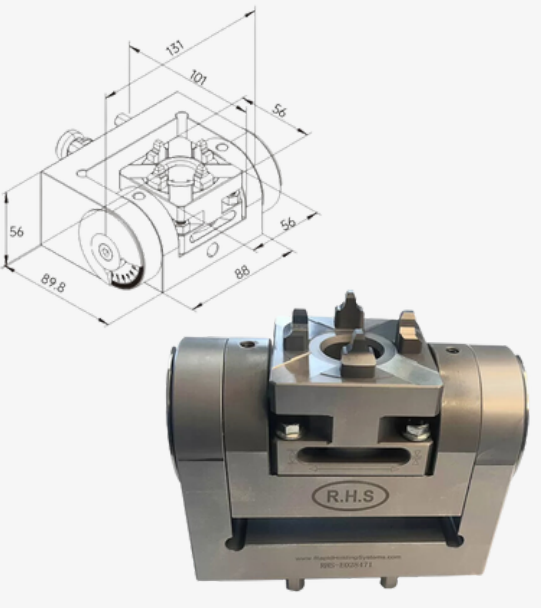
Part number	RHS-E4438-P	
Name	Erowa ER-019424 Compatible Horizontal & Vertical universal square block Pneumatic Chuck	
Size	145X100X18mm	
Clamping Power	10000N	
Repeatability	0.002MM	
net weight	12 kg	

Part Number	RHS-EW4504	
Name	EROWA COMPATIBLE ER-008566 Angle clamping unit	
Size	56x56x152.2mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Repeatability	0.002mm	
Net Weight	3.07 KGS	

RHS-ER SERIES CHUCKS

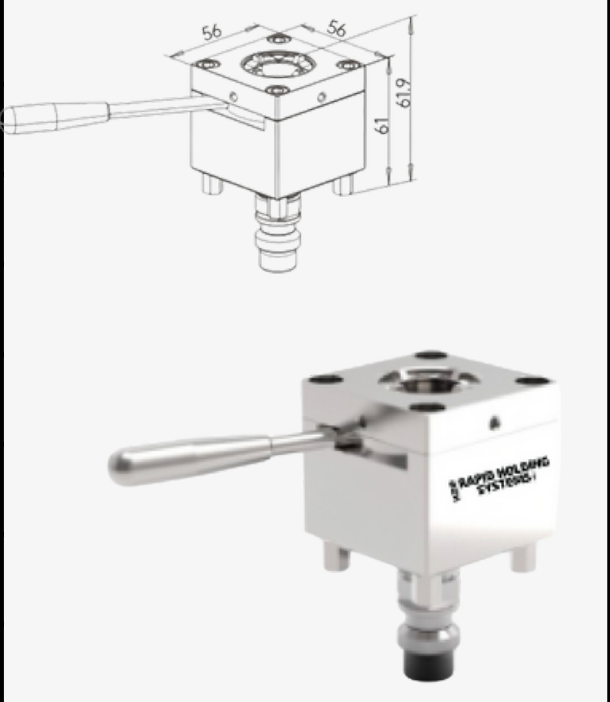
90 DEGREE, CHUCKS, ADAPTORS

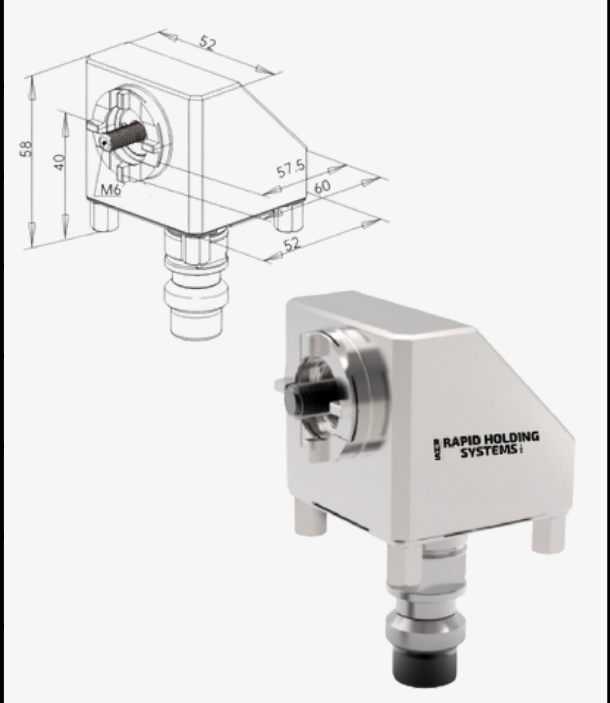
Part Number	RHS-S7167	
Name	System 3R Compatible Angle Clamping Chuck Tunnel Gates	
Size	56x56x155mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Repeatability	0.002mm	
Net Weight	3.09 KGS	

Part Number	RHS-E028471	
Name	Erowa Angle Clamping ER-028471 compatible For QuickChuck 50	
Size	131x101x56mm	
Material	Chrome Steel	
Hardness	46-60HRC	
Repeatability	0.01mm	
Net Weight	3.65KGS	

RHS-ER SERIES CHUCKS

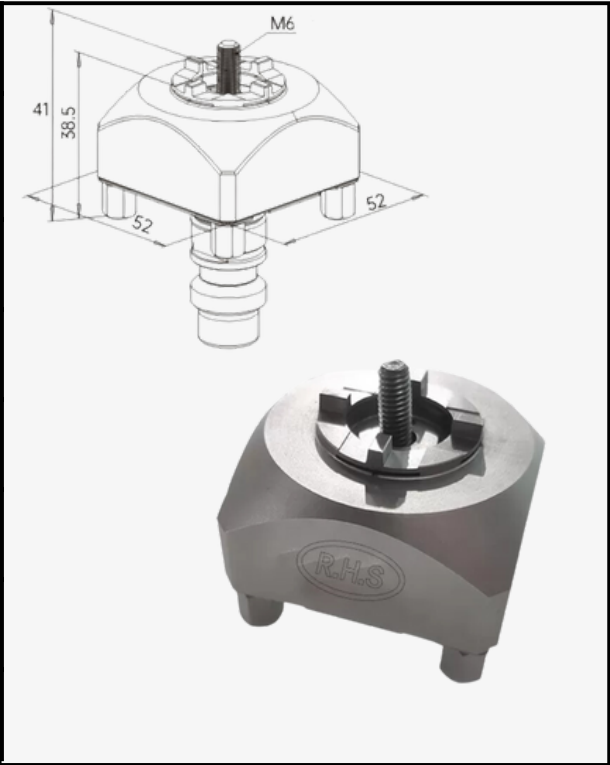
90 DEGREE, CHUCKS, ADAPTORS

Part Number	RHS-E9204	
Name	Compact ITS Adapter Chuck	
Size	56x56x61.9mm	
Material	Chrome Steel	
Hardness	56-60HRC	
Concentricity	0.005mm	
Repeatability	0.002mm	
Net Weight	1.14KGS	

Part Number	RHS-E29988	
Name	Compact ITS Angle Adapter	
Size	60x52x58mm	
Material	Chrome Steel	
Hardness	56-60HRC	
Perpendicularity	0.005mm	
Repeatability	0.002mm	
Net Weight	0.87KGS	

RHS-ER SERIES CHUCKS

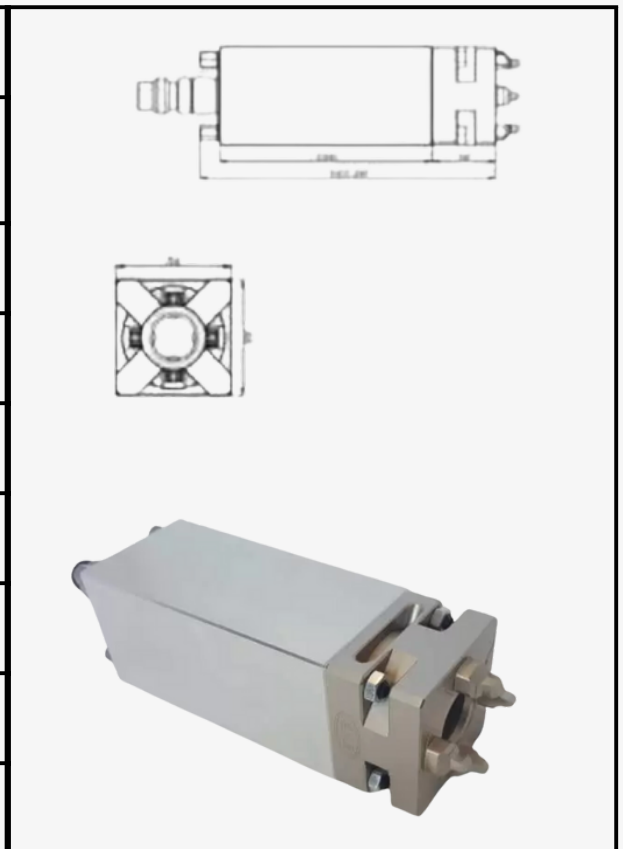
90 DEGREE, CHUCKS, ADAPTORS

Part Number	RHS-E9129	
Name	Erowa ER-020487 compatible Compact ITS adapter	
Size	52x52x41mm	
Material	Chrome Steel	
Hardness	56-60HRC	
Concentricity	0.005mm	
Repeatability	0.002mm	
Net Weight	0.58KGS	

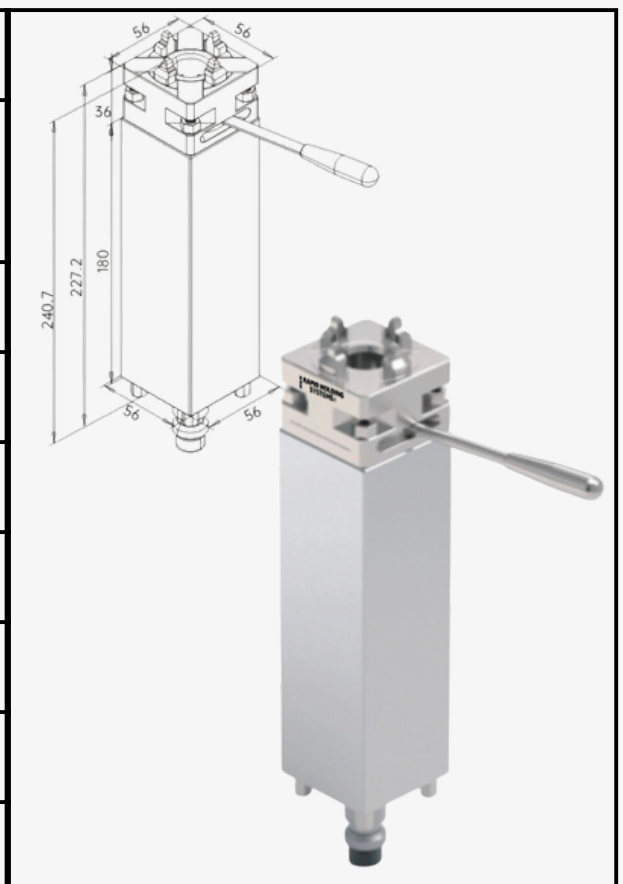
RHS-ER SERIES CHUCKS

EXTENSIONS

Part Number	RHS-E4456-1
Name	EROWA ER-034387 Compatible Quick Chuck 50 with 6" extension rod
Size	167.2X56X56mm
Material	Chrome Steel + Aluminum Alloy
Hardness	32-60 HRC
Clamping Power	4000N
Concentricity	0.005mm
Repeatability	0.002mm
Net Weight	3 kg



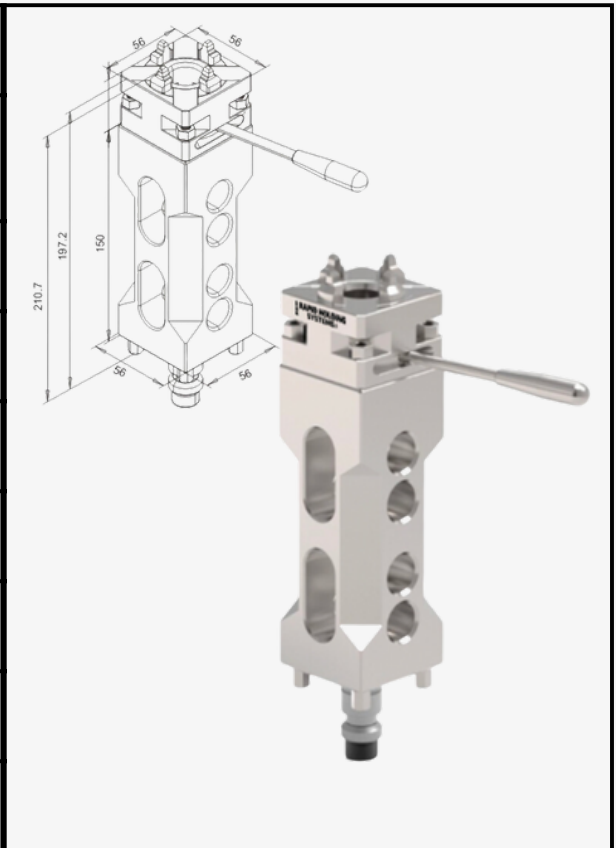
Part Number	RHS-E4456-3
Name	ER EDM Quick Chuck 50 with Alu Extension Rod-180mm (Handle Locking)
Size	56x56x240.7mm
Material	Chrome Steel + Aluminum Alloy
Hardness	32-60 HRC
Clamping Power	4000N
Concentricity	0.005mm
Repeatability	0.002mm
Net Weight	5.18 KGS



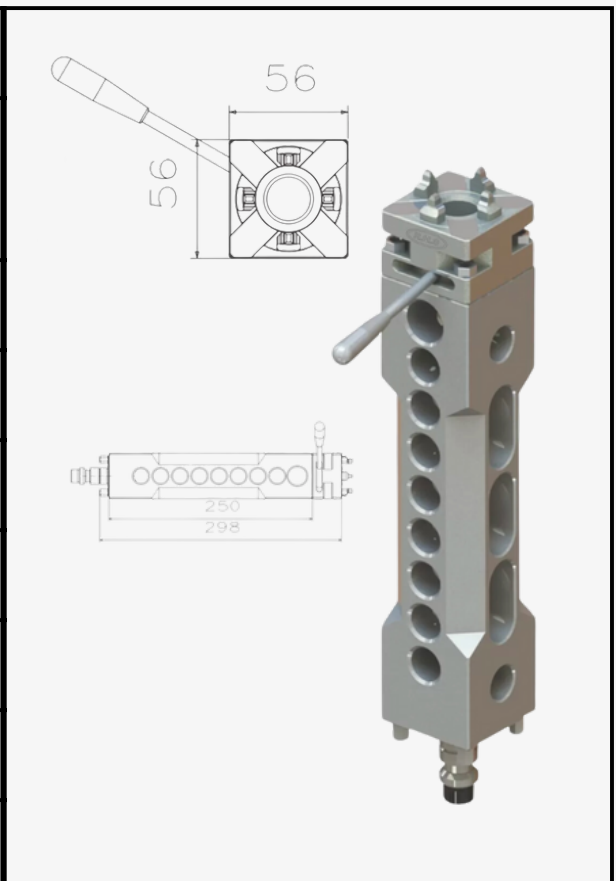
RHS-ER SERIES CHUCKS

EXTENSIONS

Model No	RHS-E9776-1
Name	ER Quick Chuck with Vertical Extension Arm ST -150mm
Size	56x56x210.7mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000N
Concentricity	0.002mm
Repeatability	0.002mm
Net Weight	3.05 KGS



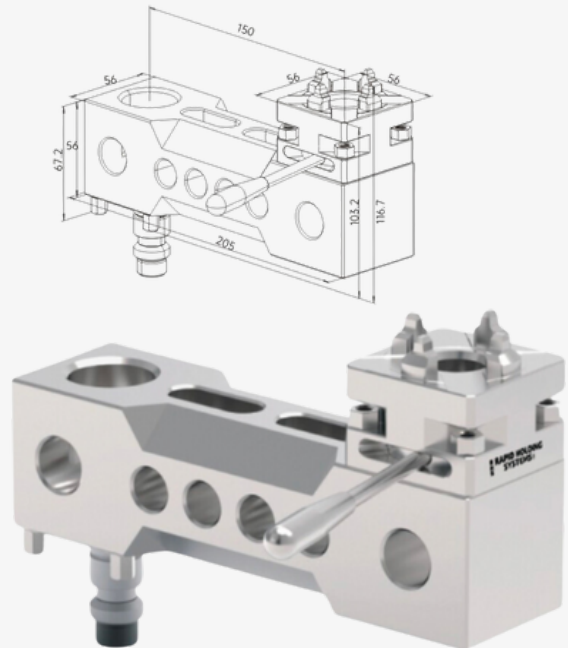
Part Number	RHS-E9776
Name	Erowa EDM ER-034387 compatible Quick Chuck 50 with Vertical Extension Arm
Size	56x56x310.7mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000N
Concentricity	0.002mm
Repeatability	0.002mm
Net Weight	4.3 KGS



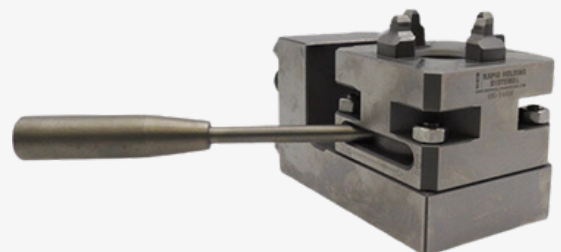
RHS-ER SERIES CHUCKS

EXTENSIONS

Part Number	RHS-E9767-2
Name	ER EDM Quick Chuck 50 with Horizontal Extension Arm ST - 150mm
Size	205x56x116.7mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000N
Parallelism	0.005mm
Repeatability	0.002mm
Net Weight	4.4 KGS

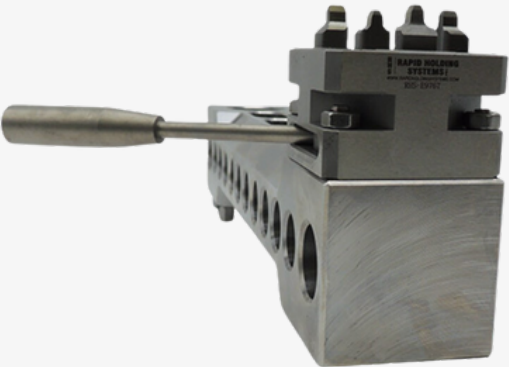


Part Number	RHS-E4458
Name	Erowa Extension arm UnoSet ER-020596 Compatible Vertical EDM Quick Chuck 50
Size	108x56x69.5mm
Material	Chrome Steel
Clamping Power	4000N
Repeatability	0.002mm
Perpendicularity	0.005mm
Net Weight	2.08 KGS



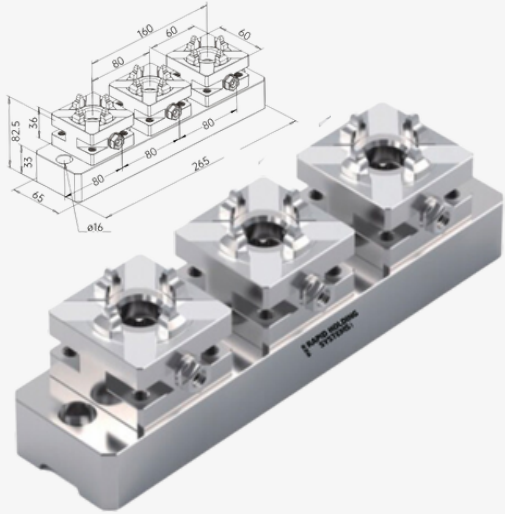
RHS-ER SERIES CHUCKS

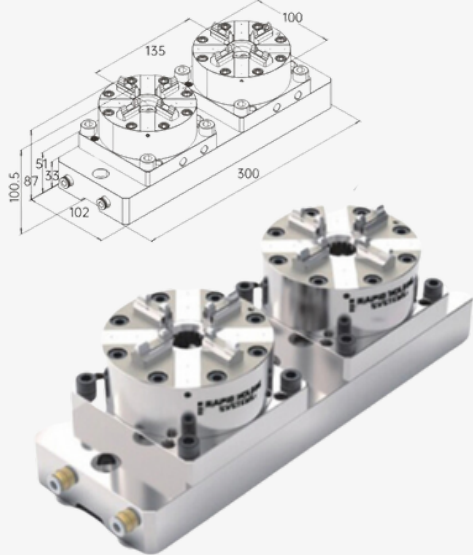
EXTENSIONS

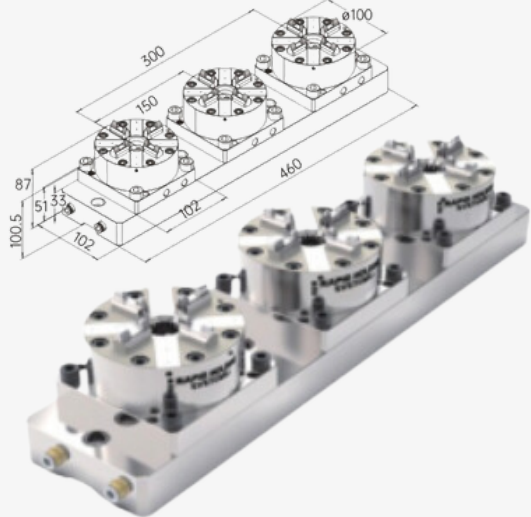
Model No	RHS-E9767	
Name	Erowa EDM ER-034387 compatible Quick Chuck 50 with Horizontal Extension Arm	
Size	305x56x116.7mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	4000N	
Parallelism	0.005mm	
Repeatability	0.002mm	
Net Weight	4.7 KGS	

RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part number	RHS-E4442	
Name	Erowa ER-034387 Compatible 3 in 1 Manual Chuck D50	
Size	265X65X69mm	
Clamping Power	4500N	
Repeatability	0.002MM	
Net Weight	6 kg	

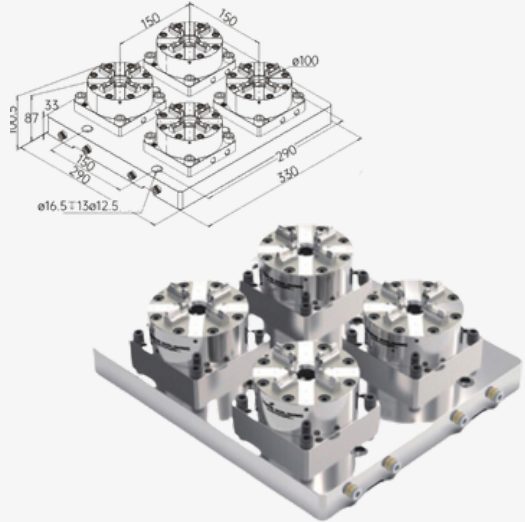
Part number	RHS-E4342	
Name	EROWA COMPATIBLE ER-037970 2 IN 1 CNC Pneumatic Chuck D100 RHS-E4342	
Size	300X102X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
net weight	5 kg	

Part number	RHS-E4347	
Name	Erowa Compatible ER-037970 3 IN 1 CNC Pneumatic Chuck D100	
Size	460X102X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
net weight	8 kg	

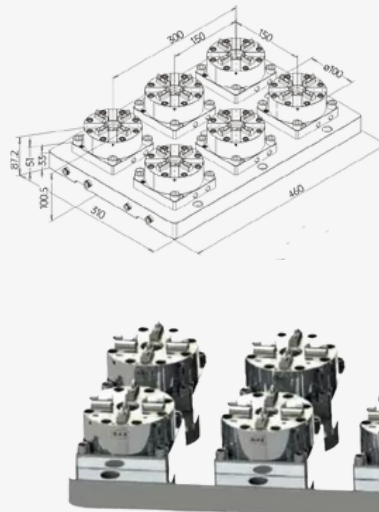
RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part number	RHS-E4349
Name	Erowa ER-037970 compatible 4 IN 1 CNC Pneumatic Chuck D100, RHS-E4349
Size	330X290X87mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	5 kg



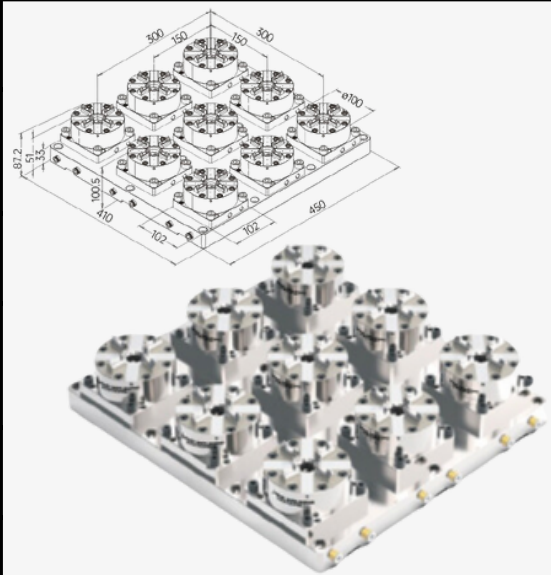
Part number	RHS-E4355
Name	EROWA COMPATIBLE ER-037970 6 IN 1 CNC Pneumatic Chuck D100 RHS-E4355
Size	410X310X87mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	8 kg



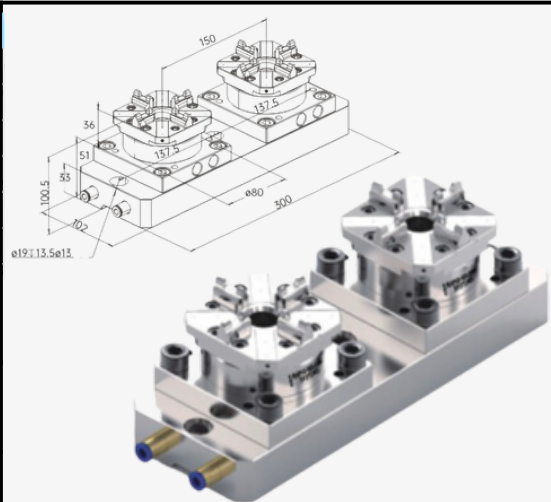
RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

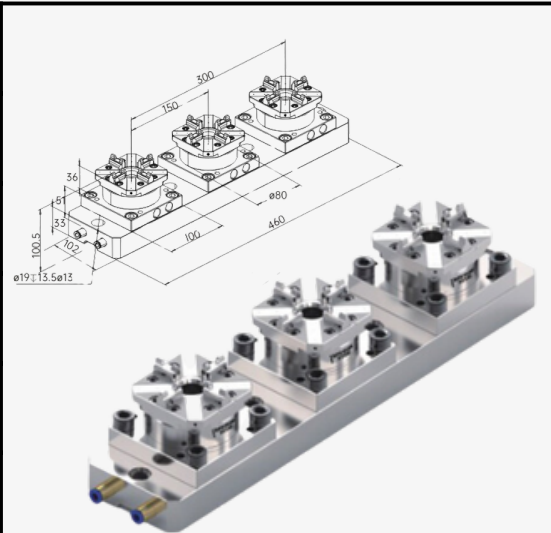
Part number	RHS-E4358
Name	EROWA COMPATIBLE ER-037970 9 IN 1 CNC Pneumatic Chuck D100 RHS-E4358
Size	450X410X87mm
Clamping Power	10000N
Repeatability	0.002MM
net weight	10 kg



Part number	RHS-E002-D80
Name	D80 2 in 1 CNC Pneumatic Chuck
Size	300X102X100.5 mm
Clamping Power	8000N
Repeatability	0.002MM
Net Weight	12KG



Part number	RHS-E003-D80
Name	D80 3 IN 1 CNC Pneumatic Chuck
Size	460X102X100.5MM
Clamping Power	8000N
Repeatability	0.002MM
Net Weight	18.47KG



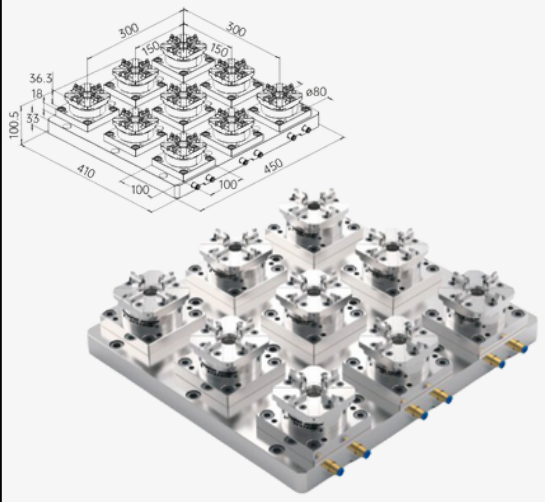
RHS-ER SERIES CHUCKS

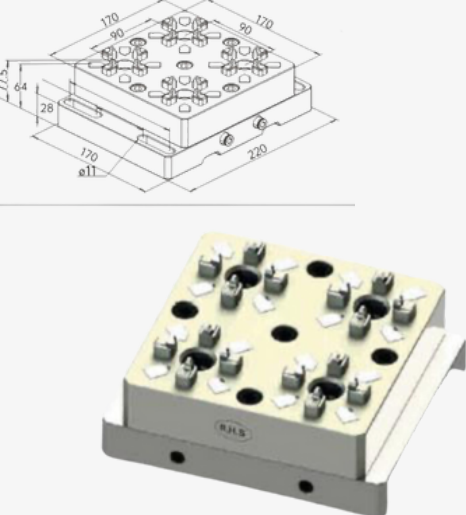
The technical drawing (top) shows a 3D perspective view of the manifold with dimensions: overall width 410, overall depth 310, and overall height 100.5. The manifold is divided into three sections with widths of 150, 150, and 300. The height of the manifold body is 55, and the height of the valve assembly is 36. The manifold is labeled 'Ge-10' and '100'. The 3D model (bottom) shows the manifold with six valve assemblies, each with a handle and a blue O-ring. The manifold is labeled 'Ge-10' and '100'.

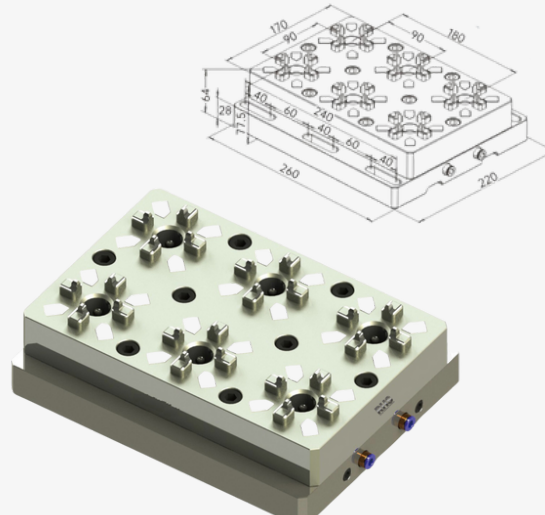
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RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part number	RHS-E009-D80	
Name	D80 9 in 1 CNC Pneumatic Chuck	
Size	410X450X100.5MM	
Clamping Power	6000N	
Repeatability	0.002MM	
Net Weight	66 kg	

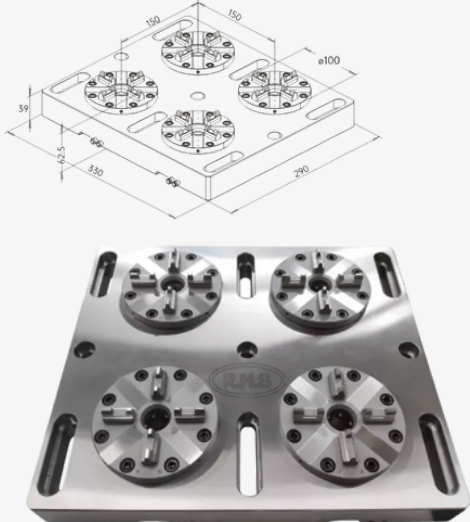
Part number	RHS-E4396	
Name	EROWA COMPATIBLE ER-007604 4 in 1 Tiny Pneumatic Chuck	
Size	200X170X77.5mm	
Clamping Power	6000N	
Repeatability	0.002MM	
Net Weight	7 kg	

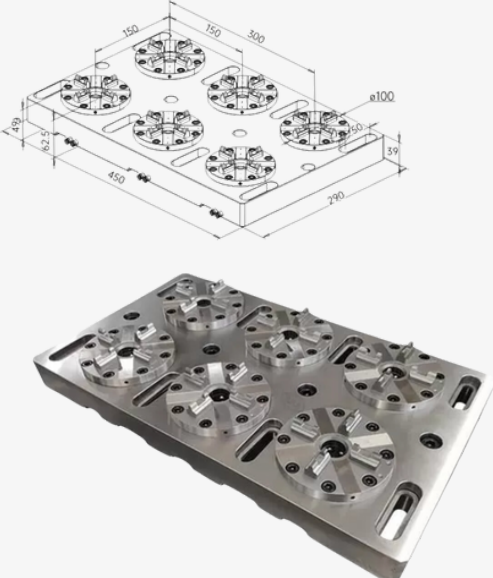
Part number	RHS-E4398	
Name	Erowa ER-011803 Compatible 6 in 1 Tiny Pneumatic Chuck	
Size	260X200X77.5mm	
Clamping Power	6000N	
Repeatability	0.002MM	
Net Weight	22 kg	

RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

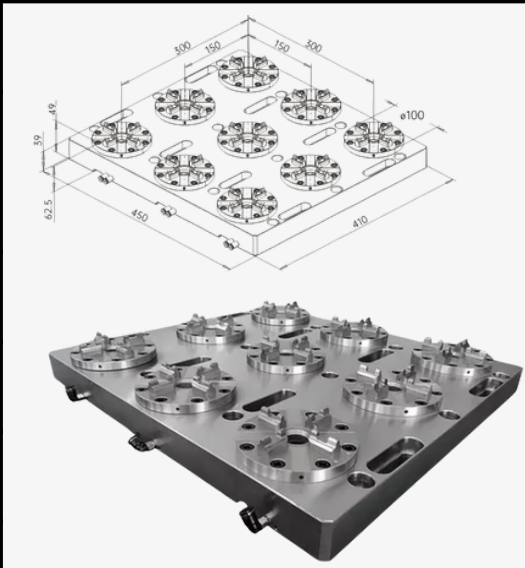
Part number	RHS-E4390	
Name	Eropa compatible 9 in 1 Tiny Pneumatic Chuck	
Size	300X240X77.5mm	
Clamping Power	6000N	
Repeatability	0.002MM	
Net Weight	30 kg	

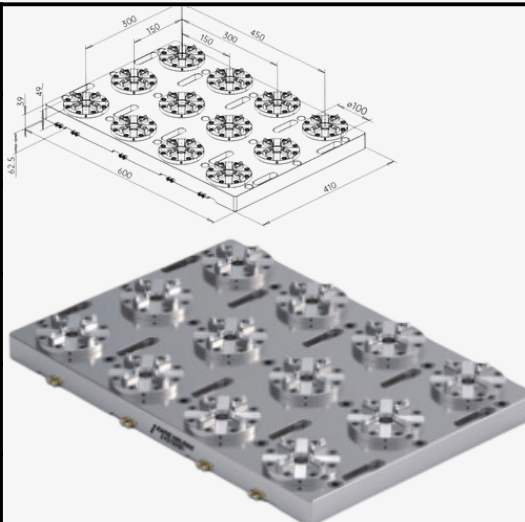
Part number	RHS-E35519-4	
Name	Eropa ER-035519 compatible 4 in 1 Optimized Pneumatic Chuck with CNC Base Plate	
Size	330X290X62.5MM	
Clamping Power	8000N	
Repeatability	0.002MM	
Net Weight	26 kg	

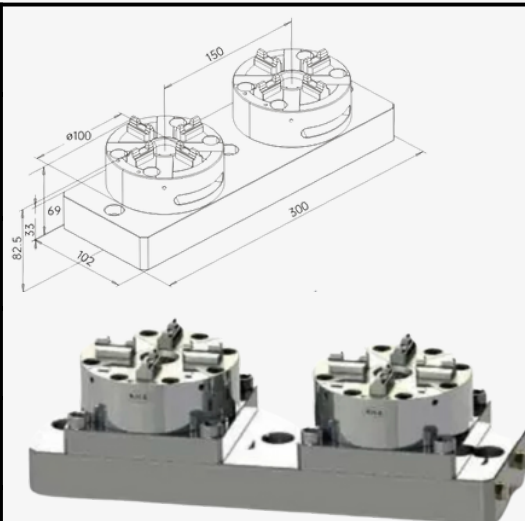
Part number	RHS-E35519-6	
Name	Eropa ER-035519 compatible 6 in 1 Optimized Pneumatic Chuck with CNC Base Plate	
Size	450X290X62.5MM	
Clamping Power	8000N	
Repeatability	0.002MM	
Net Weight	36 kg	

RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

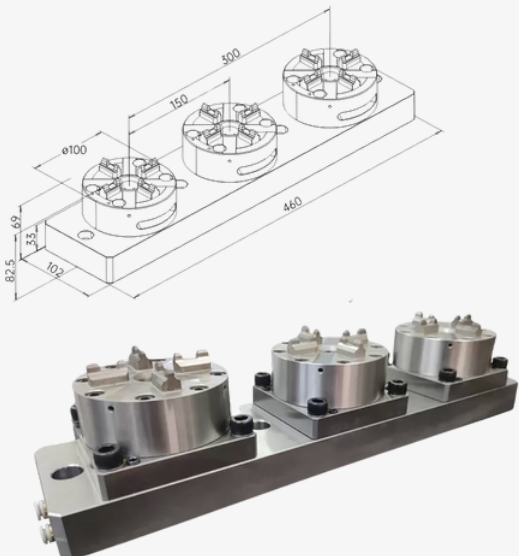
Part number	RHS-E35519-9	
Name	Erowa ER-035519 compatible 9 in 1 Optimized Pneumatic Chuck with CNC Base Plate	
Size	450X410X62.5MM	
Clamping Power	8000N	
Repeatability	0.002MM	
Net Weight	51 kg	

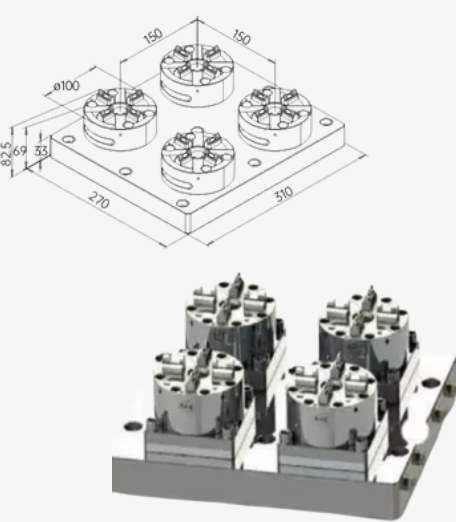
Part number	RHS-E35519-12	
Name	12 IN 1 Optimized Pneumatic Chuck	
Size	600x410x62.5mm	
Clamping Power	8000N	
Repeatability	0.002MM	
Net Weight	69 kg	

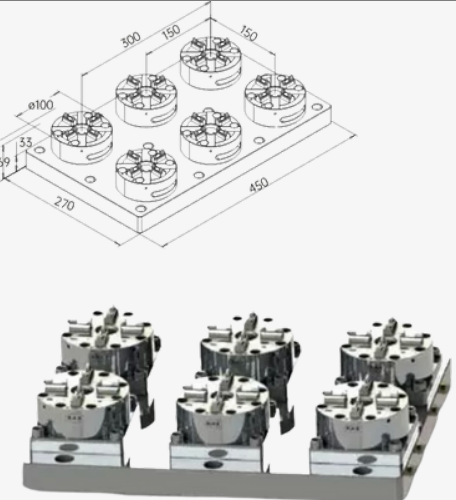
Part number	RHS-E4342	
Name	EROWA COMPATIBLE ER-037970 2 IN 1 CNC Pneumatic Chuck D100	
Size	300X102X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	11 kg	

RHS-ER SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

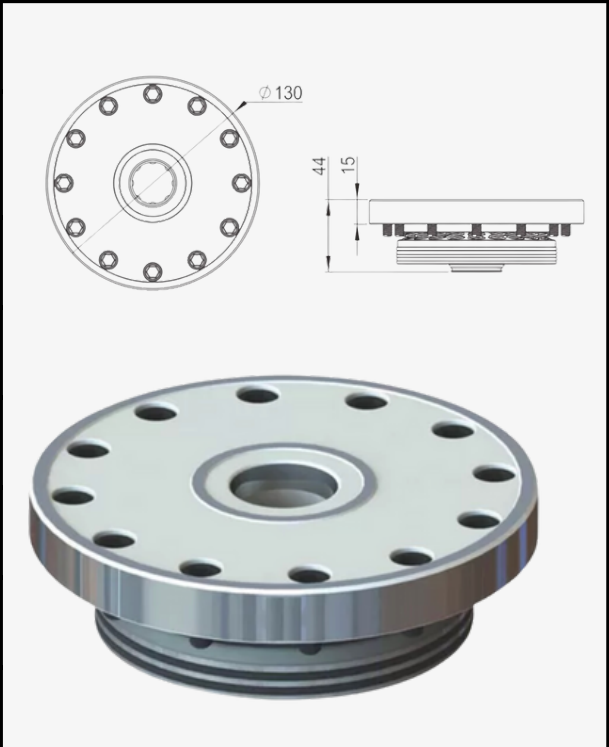
Part number	RHS-E4347	
Name	Erowa Compatible ER-037970 3 IN 1 CNC Pneumatic Chuck D100	
Size	460X102X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	17.8 kg	

Part number	RHS-E4349	
Name	Erowa ER-037970 compatible 4 IN 1 CNC Pneumatic Chuck D100	
Size	330X290X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	29 kg	

Part number	RHS-E4355	
Product Name	EROWA COMPATIBLE ER-037970 6 IN 1 CNC Pneumatic Chuck D100	
Size	410X310X87mm	
Clamping Power	10000N	
Repeatability	0.002MM	
Net Weight	42 kg	

RHS-ER SERIES CHUCKS

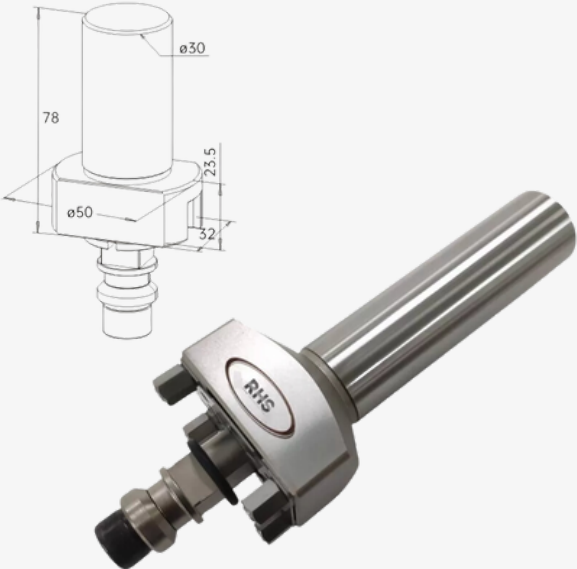
MULTICHUCKS/PALLETIZATION

Part Number	RHS-E7185	
Name	Erowa MTS ER-033402 Compatible MTS Single Chuck	
Size	Ø130x44mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Clamping Power	15000N	
Repeatability	≤0.005mm	
Net Weight	2 KGS	

The technical drawing shows a cross-section of a cylindrical part with a diameter of $\varnothing 30$. It features five holes: one central hole with a diameter of $\varnothing 4.8$ and four surrounding holes. The distance between the centers of the outer holes is 12 . A central threaded hole is labeled $M6$. The part has a flange with a thickness of 16 . Below the drawing is a photograph of the actual metal part, showing its cylindrical shape and the five holes.

RHS-ER SERIES CHUCKS

ACCESSORIES

Part Number	RHS-E4533	
Name	Compact Checking Pin	
Size	Ø50x78mm	
Material	Chrome Steel	
Hardness	48-52HRC	
Concentricity	0.005mm	
Repeatability	0.002mm	
Net Weight	0.58 KGS	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

Part number	RHS-E4314	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U15	
Size	U15	
Material	Stainless Steel	
net weight	0.5 kg	

Part number	RHS-E4314	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U20	
Size	U20	
Material	Stainless Steel	
net weight	0.5 kg	

Part number	RHS-E4314	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U25	
Size	U25	
Material	Stainless Steel	
net weight	0.5 kg	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

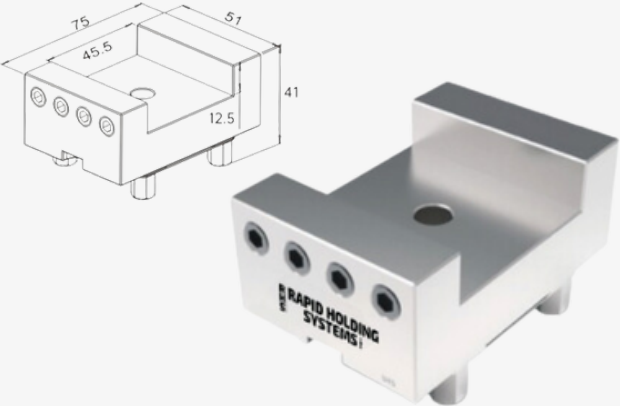
Part number	RHS-E4314	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U30	
Size	U30	
Material	Stainless Steel	
net weight	0.5 kg	

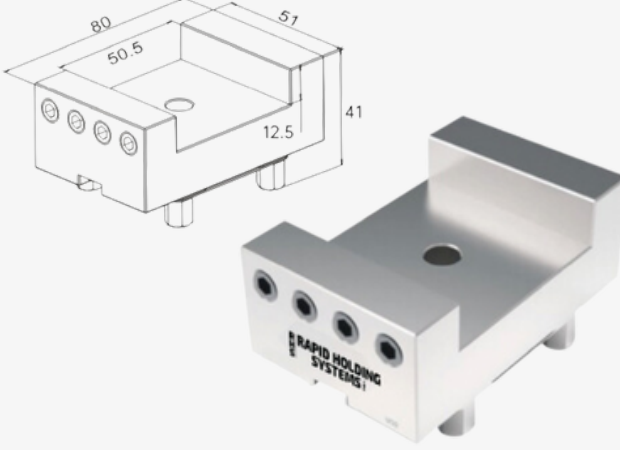
Part number	RHS-E43141A	
Product Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U35	
Size	U35	
Material	Stainless Steel	
net weight	0.5 kg	

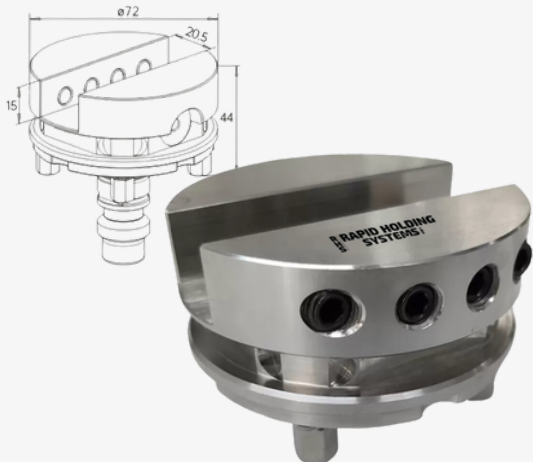
Part number	RHS-E43141A	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U40	
Size	U40	
Material	Stainless Steel	
net weight	0.5 kg	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

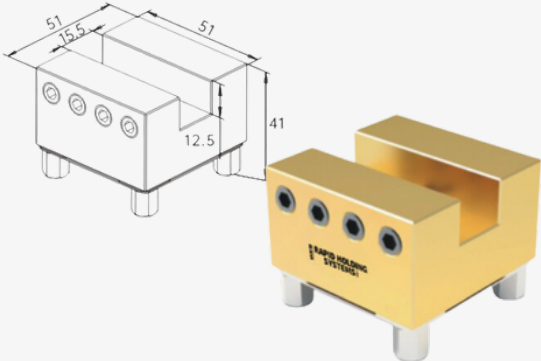
Part number	RHS-E43141A	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U45	
Size	U45	
Material	Stainless Steel	
net weight	0.5 kg	

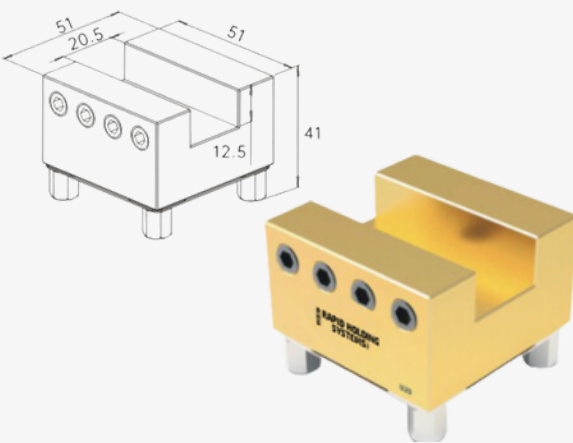
Part number	RHS-E43141A	
Name	EROWA ER-009223 Compatible Uniholder Electrode Holders- U50	
Size	U50	
Material	Stainless Steel	
net weight	0.5 kg	

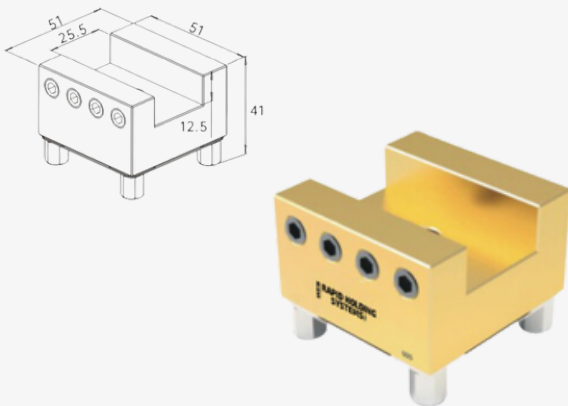
Part Number	RHS-E4480	
Name	Erowa Uniholder ER-035211 D72 ITS U20 Stainless Steel holder compatible	
Size	ø72x44mm	
Hardness	30-36HRC	
Net Weight	0.85KGS	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

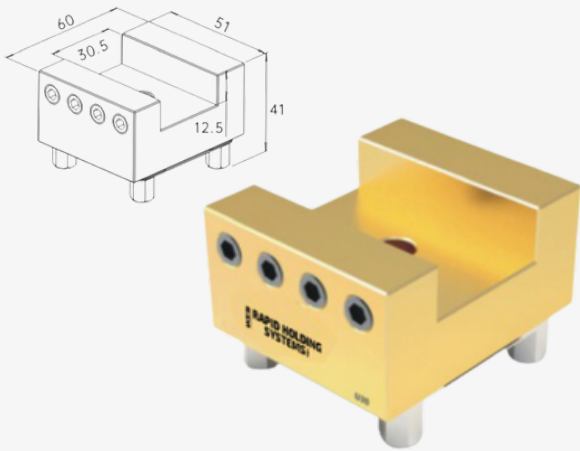
Part number	RHS-E43141B	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U15	
Size	u15	
Material	Brass	
net weight	0.5 kg	

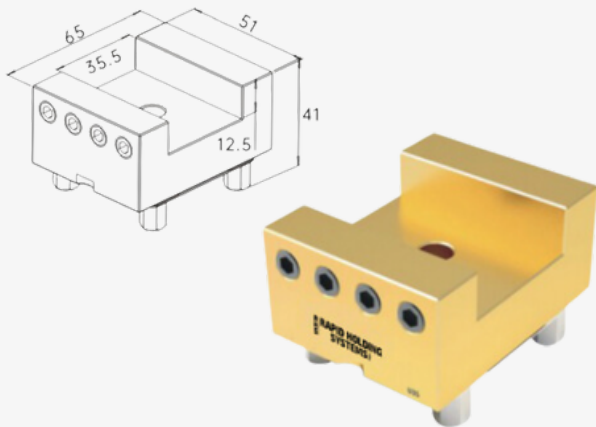
Part number	RHS-E43142B	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U15	
Size	u20	
Material	Brass	
net weight	0.5 kg	

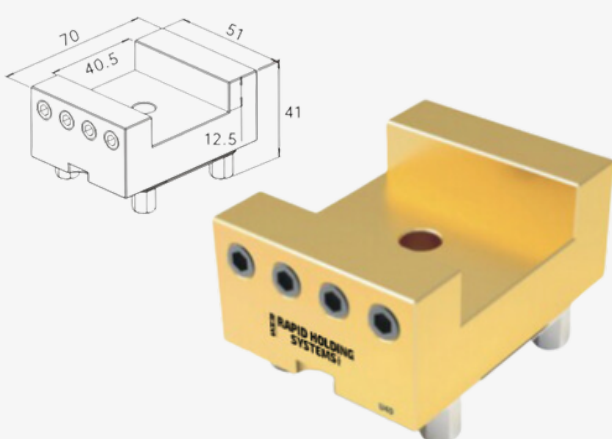
Part number	RHS-E43143B	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U25	
Size	u25	
Material	Brass	
net weight	0.5 kg	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

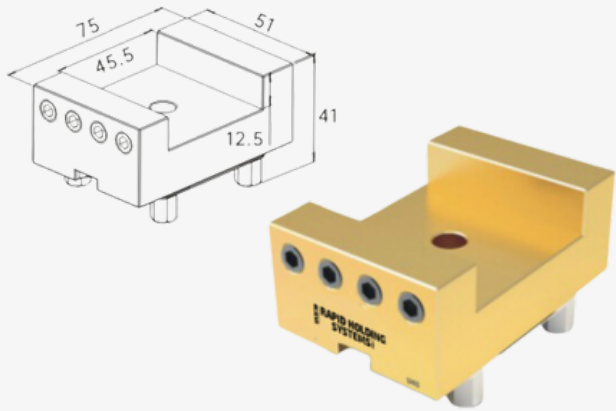
Part number	RHS-E43144B	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U30	
Size	u30	
Material	Brass	
net weight	0.5 kg	

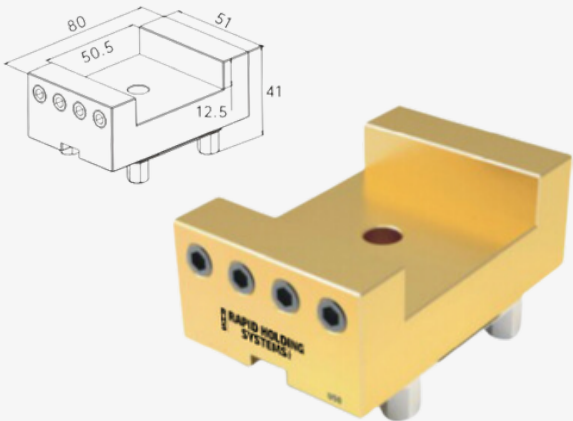
Part number	RHS-E.U35BR	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U35	
Size	u35	
Material	Brass	
net weight	0.63 kg	

Part number	RHS-E4314.3	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U40	
Size	u40	
Material	Brass	
net weight	0.67 kg	

RHS-ER SERIES ELECTRODE HOLDERS

U-SLOTTED HOLDERS

Part number	RHS-E4314.5	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U45	
Size	u45	
Material	Brass	
net weight	0.7 kg	

Part number	RHS-E4314.6	
Name	EROWA ER-009223 ER-010793 Compatible Uniholder Electrode Holder Brass U50	
Size	U50	
Material	Brass	
net weight	0.67 kg	

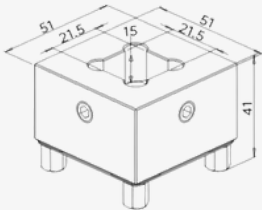
RHS-ER SERIES ELECTRODE HOLDERS

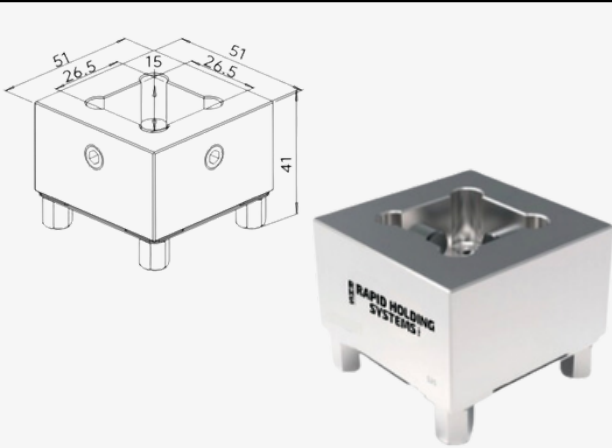
S HOLDERS

Part number	RHS-E.S15STL	
Name	EROWA-Compatible	Prisround
	Electrode S15 Stainless	
Size	S15	
Material	Stainless Steel	
net weight	2KG	

The image displays two representations of the RHS-E.S15STL electrode holder. On the left is a technical line drawing with dimensions: a square top with a side length of 51mm, a central square hole with a side length of 15mm, and a total height of 41mm. The base has four mounting feet. On the right is a 3D perspective rendering of the same part, showing its metallic finish and the 'RAPID HOLDING SYSTEMS' logo on the side.

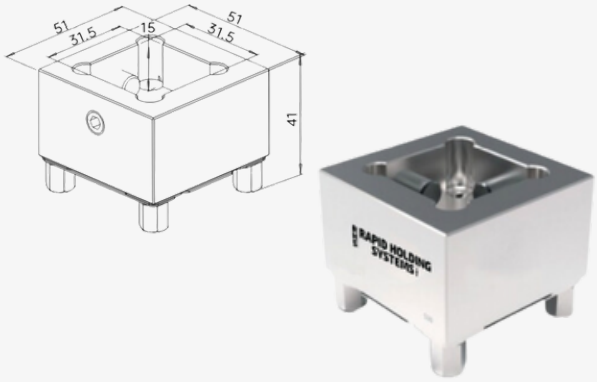
Part number	RHS-E.S20STL		
Name	EROWA-Compatible Prisround Electrode S20 Stainless		
Size	S20		
Material	Stainless Steel		
net weight	2KG		

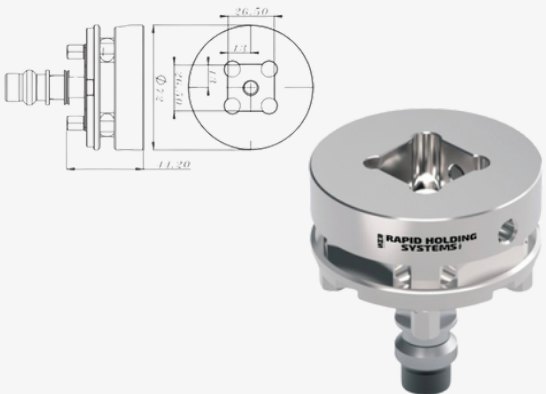


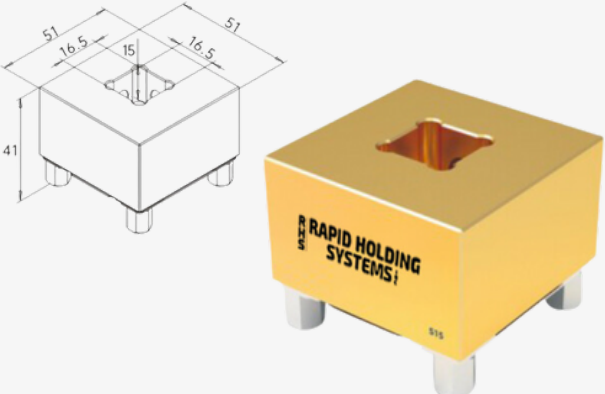
Part number	RHS-E.S25STL		
Name	EROWA-Compatible	Prisround	
	Electrode S25 Stainless		
Size	S25		
Material	Stainless Steel		
net weight	2KG		

RHS-ER SERIERS ELECTRODE HOLDERS

S HOLDERS

Part number	RHS-E.S30STL	
Name	EROWA-Compatible Prisround Electrode S30 Stainless	
Size	S30	
Material	Stainless Steel	
net weight	2KG	

Part Number	RHS-E4478	
Name	Erowa Prisound ER-035209 D72 ITS S25 Stainless Steel holder compatible	
Size	ø72x44mm	
Hardness	30-36HRC	
Net Weight	0.90KGS	

Part number	RHS-E.S15BRS	
Name	EROWA-Compatible Prisround Electrode S15 Brass Holder	
Size	S15	
Material	Brass	
net weight	1 KG	

RHS-ER SERIES ELECTRODE HOLDERS

S HOLDERS

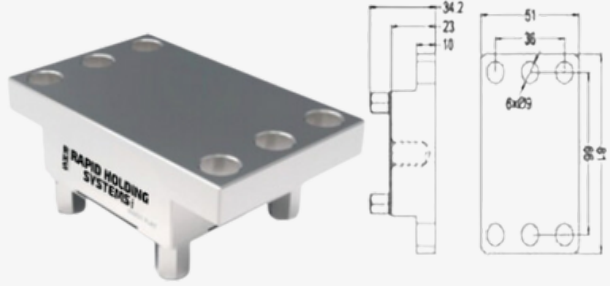
Part number	RHS-E.S20BRS	
Name	EROWA-Compatible Prisround Electrode S20 Brass Holder	
Size	S20	
Material	Brass	
net weight	1 KG	

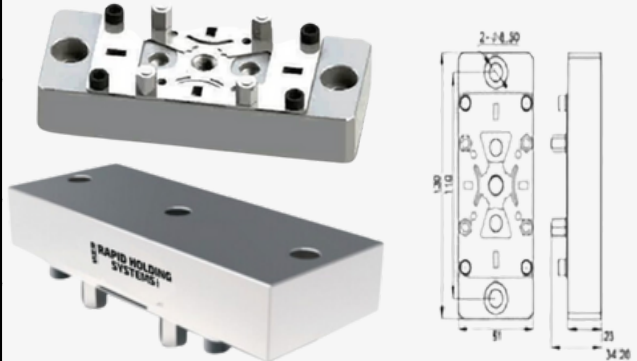
Part number	RHS-E.S25BRS	
Name	EROWA-Compatible Prisround Electrode S25 Brass Holder	
Size	S25	
Material	Brass	
net weight	1 KG	

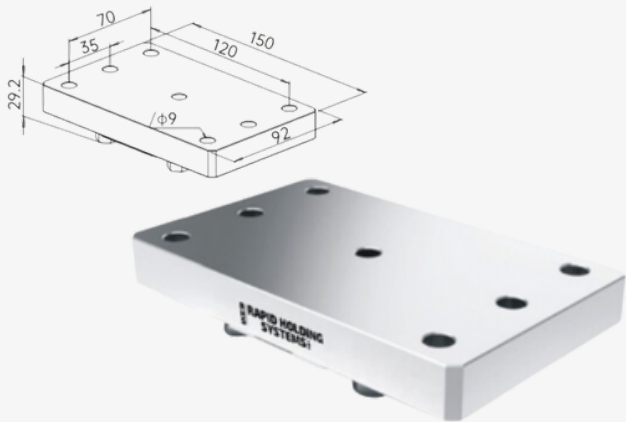
Part number	RHS-E.S30BRS	
Name	EROWA ER-009222 Compatible Prisround Electrode S30 Brass Holder	
Size	s30	
Material	Brass	
net weight	1 KG	

RHS-ER SERIES ELECTRODE HOLDERS

BLANK HOLDERS

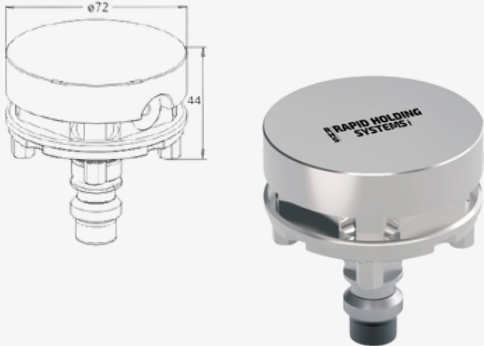
Part number	RHS-E4328	
Name	EROWA ER-010644 130x51 Uniplate Electrode Holder	
Size	130x51	
Material	Stainless Steel	
net weight	2KG	

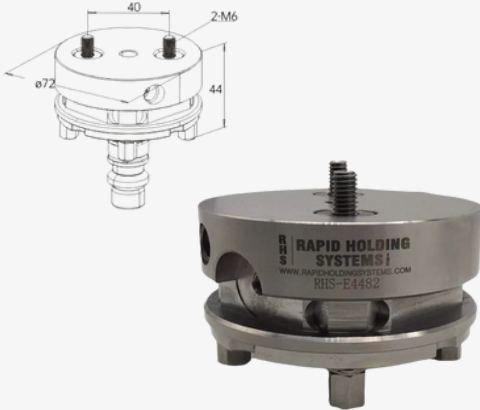
Part number	RHS-E5360	
Name	EROWA ER-010644 130x51 Uniplate Electrode Holder	
Size	130x51	
Material	Stainless Steel	
net weight	2KG	

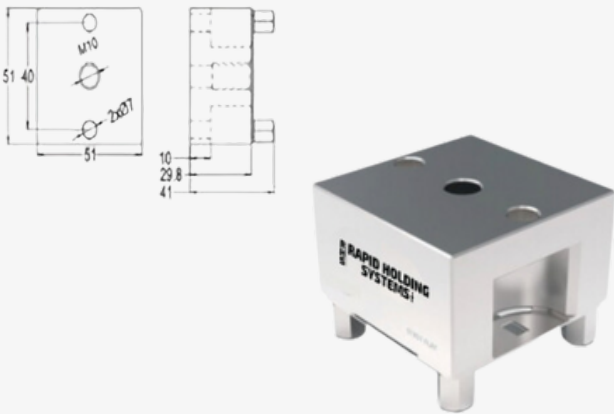
Part number	RHS-E0011-SS	
Name	150x92 Flat Stainless Steel Holder/Uniplate	
Size	150X92X29.2MM	
Material	Stainless Steel	
net weight	1.83 kg	

RHS-ER SERIES ELECTRODE HOLDERS

BLANK HOLDERS

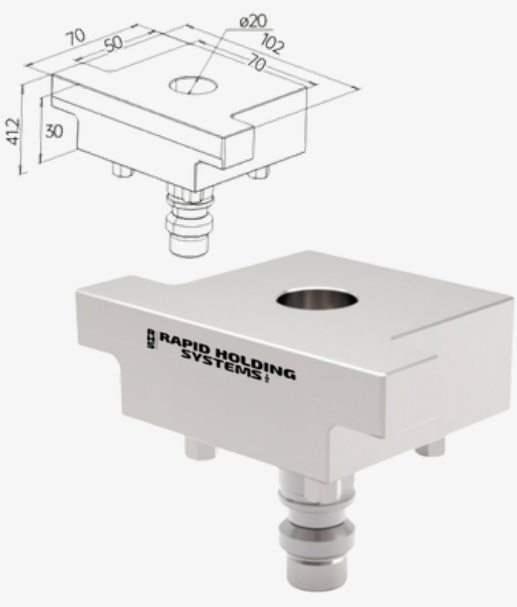
Part Number	RHS-E4483	
Name	D65 ITS Ø65 Test Uniplate	
Size	Ø65x40mm	
Hardness	30-36HRC	
Net Weight	0.89KGS	

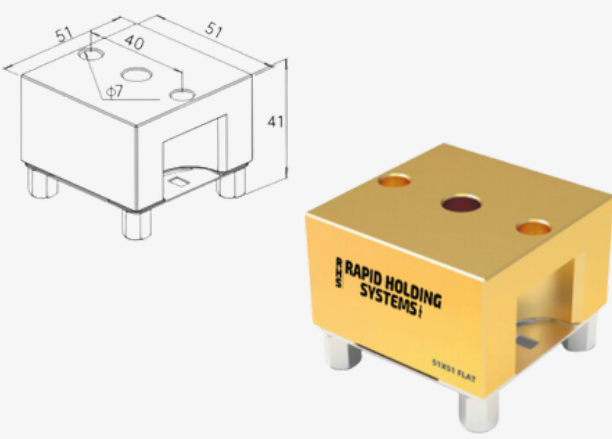
Part Number	RHS-E4482	
Name	Erowa Uniplate ø 72 ER-035212 ITS Flat Steel holder compatible	
Size	ø72x44mm	
Hardness	30-36HRC	
Net Weight	1.02KGS	

Part number	RHS-4325S	
Name	EROWA-Compatible Uniplate Electrode Flat Steel Holder	
Size	51x51	
Material	Stainless Steel	
net weight	2KG	

RHS-ER SERIES ELECTRODE HOLDERS

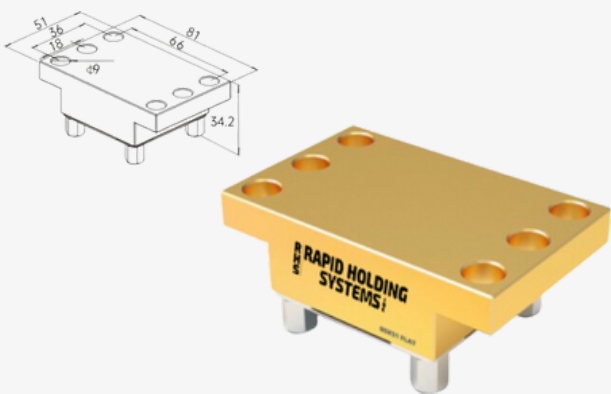
BLANK HOLDERS

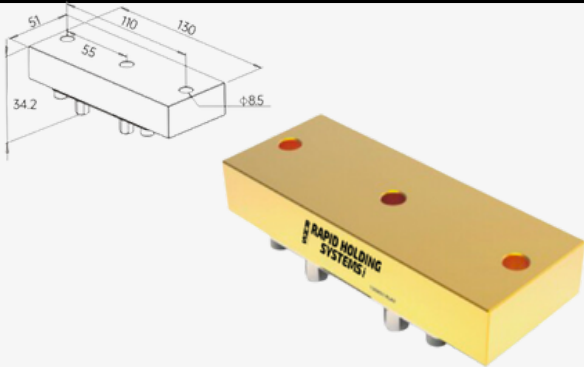
Part Number	RHS-E0013	
Name	ER Control ruler	
Size	102x70x41.2mm	
Material	Chrome Steel	
Hardness	57-60HRC	
Application	<i>For setting angular positions and for centring marco chucks</i>	
Net Weight	1.15KGS	

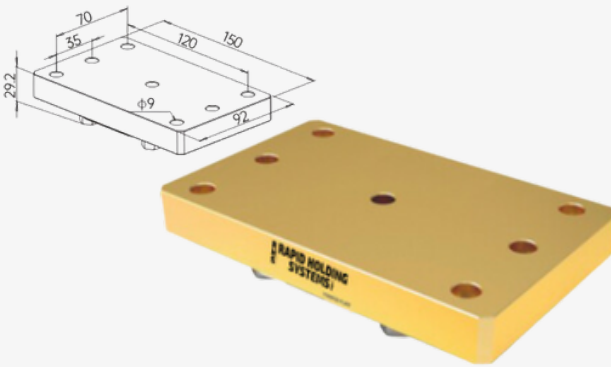
Part number	RHS-E9219B	
Name	EROWA ER-009219 Compatible 51x51 Uniplate Electrode Brass Holder	
Size	51x51	
Material	Brass	
net weight	0.57 KG	

RHS-ER SERIES ELECTRODE HOLDERS

BLANK HOLDERS

Part number	RHS-E4328	
Name	81X51 Flat Brass Holder/Uniplate	
Size	81X51X34.2MM	
Material	Brass	
net weight	0.60 KG	

Part number	RHS-E5360-BR	
Name	130x51 Flat Brass Holder/Uniplate	
Size	81X51X34.2MM	
Material	Brass	
net weight	1.31kg	

Part number	RHS-E0009-BR	
Name	150x92 Flat Brass Holder/Uniplate	
Size	150X92X29.2MM	
Material	Brass	
net weight	2.13 KG	

RHS-ER SERIERS ELECTRODE HOLDERS

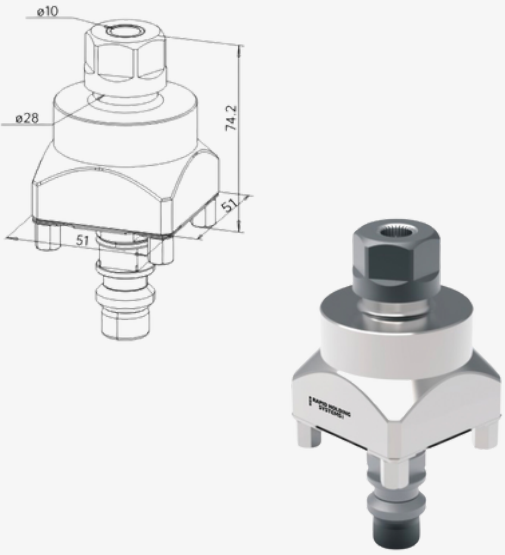
ER COLLET HOLDERS

Part Number	RHS-E4502-2	
Name	ER32 Collet Chuck Holder	
Size	51x51x81.9mm	
Hardness	48-52HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$	
Repeatability	0.002mm	
Net Weight	1.12KGS	

Part Number	RHS-E4502-4	
Name	ER20 Collet Chuck Holder	
Size	51x51x75.2mm	
Hardness	48-52HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$	
Repeatability	0.002mm	
Net Weight	0.8KGS	

RHS-ER SERIES ELECTRODE HOLDERS

ER COLLET HOLDERS

Part Number	RHS-E4502-1	
Name	ER 16 Collet Chuck Holder	
Size	51x51x74.2mm	
Hardness	48-52HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$	
Repeatability	0.002mm	
Net Weight	0.8KGS	

Part Number	RHS-E4502-P	
Name	ER32 Pendulum Collet Chuck Holder	
Size	$\varnothing 80 \times 113.5\text{mm}$	
Material	Chrome Steel	
Hardness	48-52 HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extension 50mm)	
Repeatability	0.002mm	
Net Weight	2.6 KGS	

RHS-ER SERIES ELECTRODE HOLDERS

ER COLLET HOLDERS

Model No	RHS-E4502	
Name	Erowa ER-008566 compatible ER16, ER32, ER40 Collet Chuck Holder 50	
Size	Ø63x75mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extension 50mm)	
Repeatability	0.002mm	
Net Weight	1.1 KGS	

Part Number	RHS-E8683	
Name	Square ER 25 Electrode Holder	
Size	57x57x61.2mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Accuracy	$\leq 0.005\text{mm}$ concentricity/Perpendicularity	
Repeatability	0.002mm	
Net Weight	0.78 KGS	

RHS-ER SERIES ELECTRODE HOLDERS

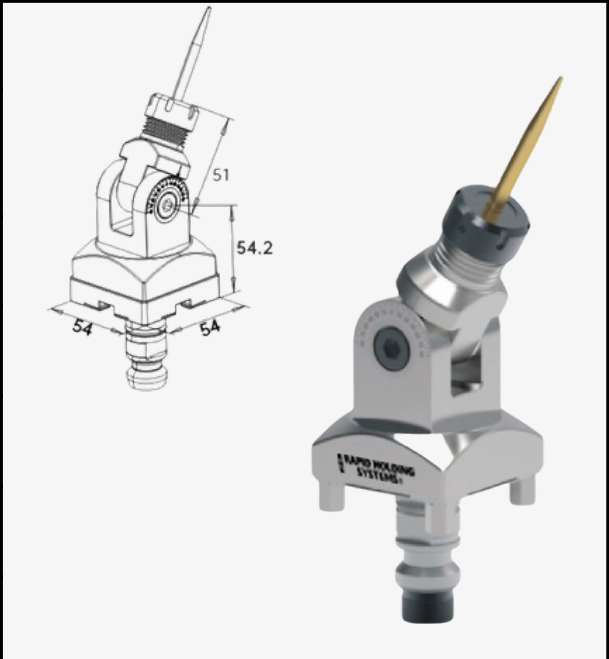
ER COLLET HOLDERS

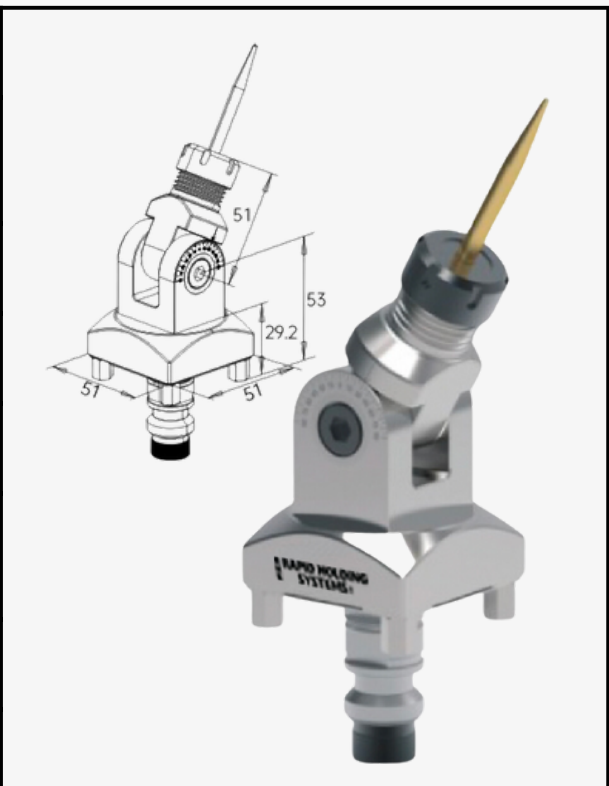
Part Number	RHS-E034045	
Name	Compact Collet Chuck Holder	
Size	Ø30x57mm	
Material	Chrome Steel	
Hardness	48-52HRC	
Concentricity	0.015mm	
Repeatability	0.002mm	
Net Weight	0.25 KGS	

Part Number	RHS-E4502-4	
Name	ER50 Collet Chuck Holder	
Size	Ø78x85mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extension 50mm)	
Repeatability	0.002mm	
Net Weight	1.35 KGS	

RHS-ER SERIES ELECTRODE HOLDERS

ER COLLET HOLDERS

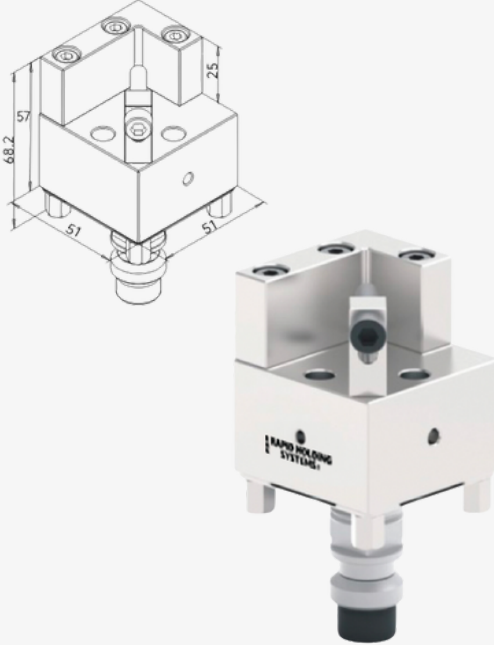
Part Number	RHS-S4505	
Name	Inspection Nozzle Holder (3M Interface)	
Size	54x54x105.2mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Repeatability	0.002mm	
Net Weight	0.98 KGS	

Part Number	RHS-E4505	
name	Inspection Nozzle Holder (ER Interface)	
Size	51x51x104mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Assemble	ER50 Centering Plate + ER20 Collet Chuck Ø10	
Repeatability	0.002mm	
Net Weight	0.83 KGS	

RHS-ER SERIES ELECTRODE HOLDERS

V-BLOCK HOLDER

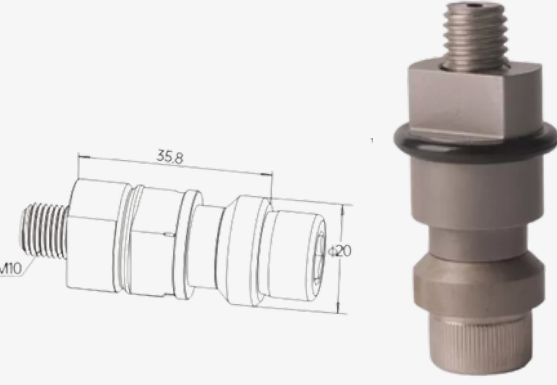
Part Number	RHS-S008459	
Name	V-Block Holder, 3M	
Size	54x54x69.5mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Accuracy	Perpendicularity: 0.005mm	
Repeatability	0.002mm	
Net Weight	1.0 KGS	

Part Number	RHS-E008458	
Name	V-block Holder, ER	
Size	51x51x68.2mm	
Material	Chrome Steel	
Hardness	48-52 HRC	
Accuracy	Perpendicularity: 0.005mm	
Repeatability	0.002mm	
Net Weight	0.85 KGS	

RHS-ER SERIES SPIGOTS & PLATES

SPIGOTS

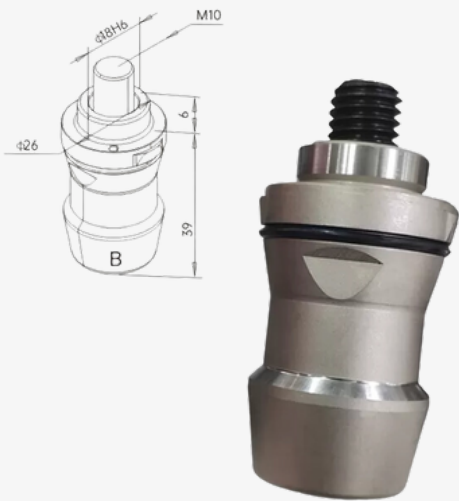
Part number	RHS-E8175-1	
Name	Erowa Spigot ER-010751 Compatible Stainless Manual Spigot No Flushing	
Size	D20*35.8mm	
Material	Stainless Steel	
net weight	0.2 kg	

Part number	RHS-MS105	
Name	Erowa ER-015465 Automatic spigot Compatible M10x45 Flushing	
Size	D20*35.8mm	
Material	Stainless Steel	
net weight	0.2 kg	

RHS-ER SERIES SPIGOTS & PLATES

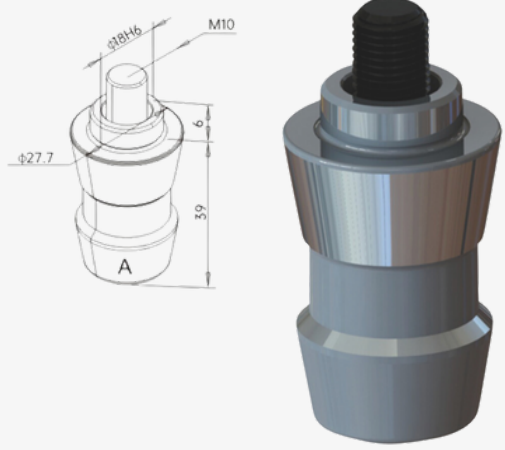
SPIGOTS

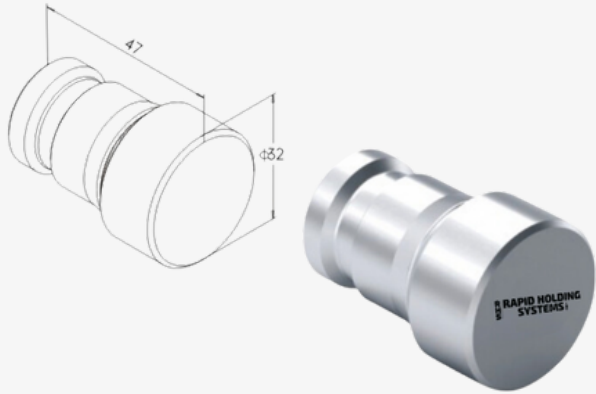
Part Number	RHS-E039201-1	
Name	Erowa MTS compatible Locking Spigot C	
Size	Ø27.7x45mm	
Material	Chrome Steel	
Hardness	53-58 HRC	
Repeatability	≤0.005mm	
Net Weight	0.14 KGS	

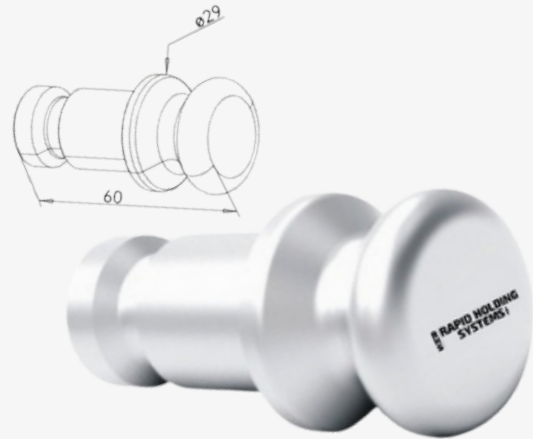
Part Number	RHS-E039201	
Name	Erowa ER-039201 compatible MTS Compensation Spigot B	
Size	Ø26x45mm	
Material	Chrome Steel	
Hardness	53-58 HRC	
Repeatability	≤0.005mm	
Net Weight	0.14 KGS	

RHS-ER SERIES SPIGOTS & PLATES

SPIGOTS

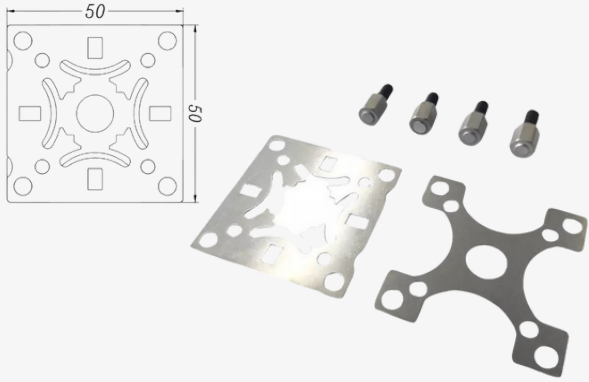
Part Number	RHS-E033800	
Name	Erowa ER-033800 compatible MTS Centering Spigot A	
Size	Ø27.2x45mm	
Material	Chrome Steel	
Hardness	53-58 HRC	
Net Weight	0.14 KGS	

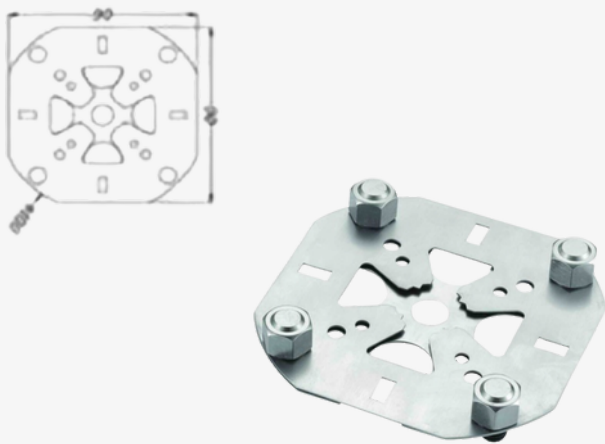
Part number	RHS-MTS0069	
Name	Anti-chip plug	
Size	32X47MM	
Material	Aluminium Alloy	
net weight	0.08 kg	

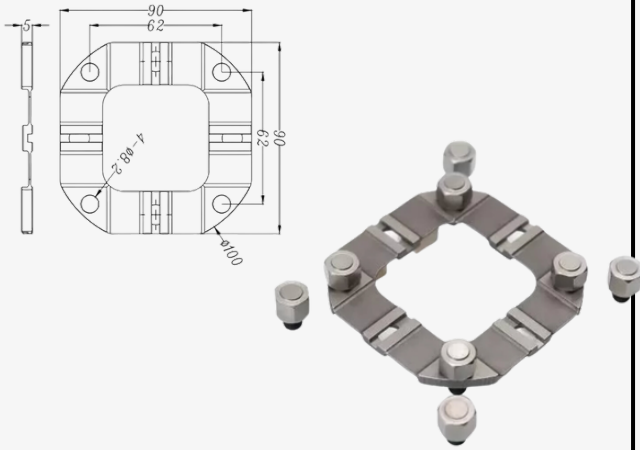
Part number	RHS-E0015	
Name	Anti-chip plug	
Size	29X60MM	
Material	Aluminium Alloy	
net weight	0.08 kg	

RHS-ER SERIES SPIGOTS & PLATES

PLATES

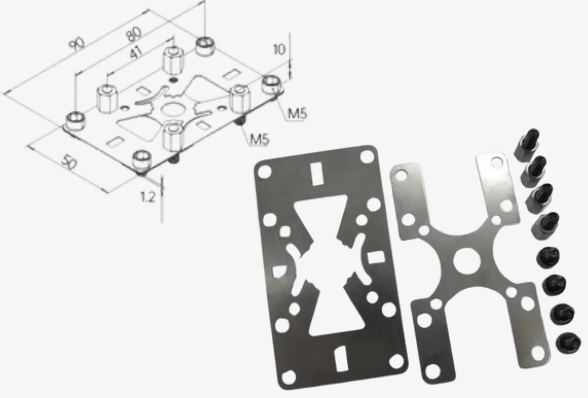
Part number	RHS-E4305	
Name	Erowa Centering plate ER-094180 Compatible 50 C	
Size	50mm X 50mm	
Material	Corrosion-resistant	
net weight	1 kg	

Part number	RHS-E4308	
Name	EROWA ER-011599 Centering Plate 100 M8	
Size	90x90x0.6 mm	
Material	Acero inoxidable Nippon	
net weight	0.2 kg	

Part number	RHS-E4311	
Name	EROWA ER-036658 Centering Plate G Inox	
Size	90x90x5mm	
Material	Nippon Stainless Steel	
net weight	0.1 kg	

RHS-ER SERIES SPIGOTS & PLATES

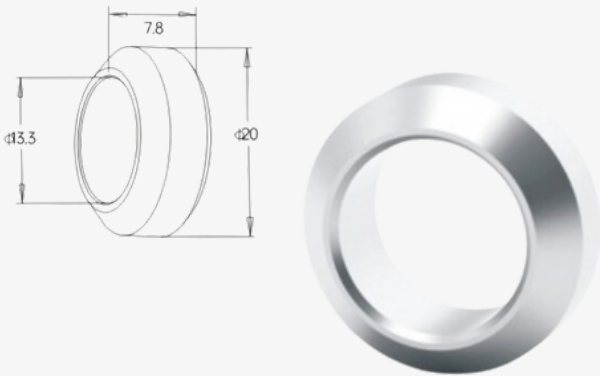
PLATES

Part number	RHS-E4603	
Name	EROWA-Compatible RHS Centering Plate 50x90	
Size	50mm x 90mm	
Material	Stainless Steel	
net weight	0.15 kg	

RHS-ER SERIES SPIGOTS & PLATES

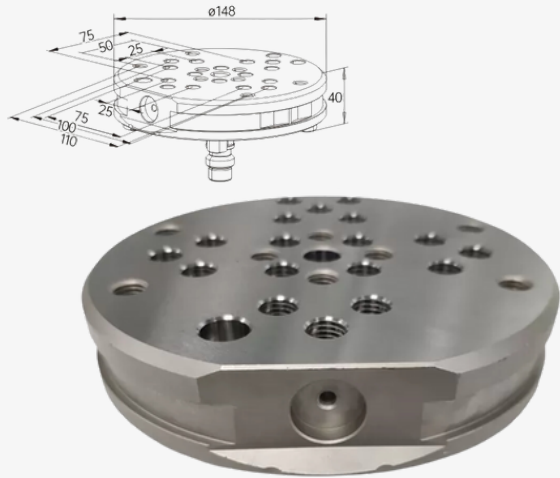
SPIGOTS AND PLATE RELATED ACCESSORIES

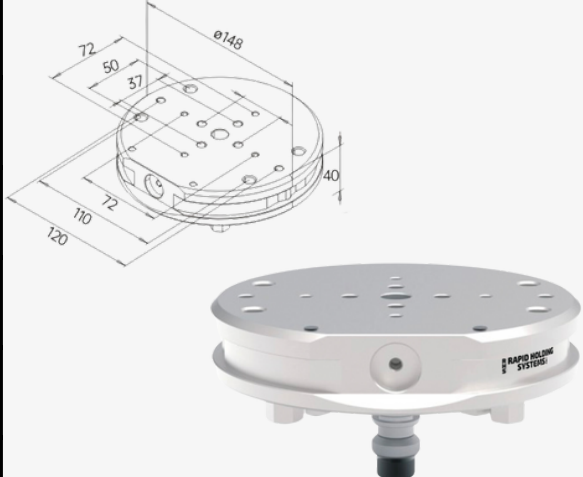
Part number	RHS-E10753	
Name	EROWA-Compatible ER-010753 Supporting Feet M5x16	
Material	Metal Alloy	
net weight	0.05 kg	

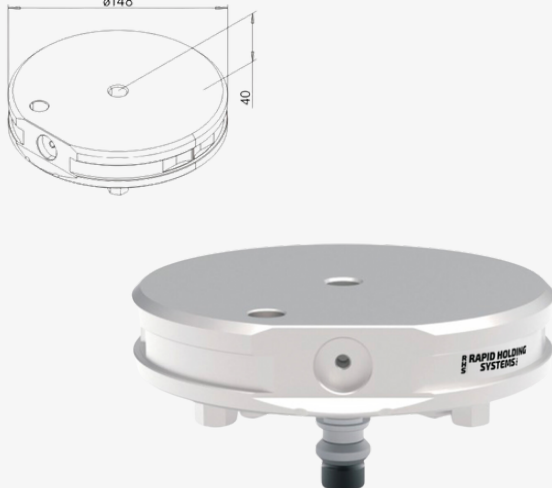
Part number	RHS-E0013	
Name	Ring fo ER Spigot	
Size	20X7.8MM	
Material	Chrome Steel	
net weight	0.009kg	

RHS-ER SERIES PALLETS

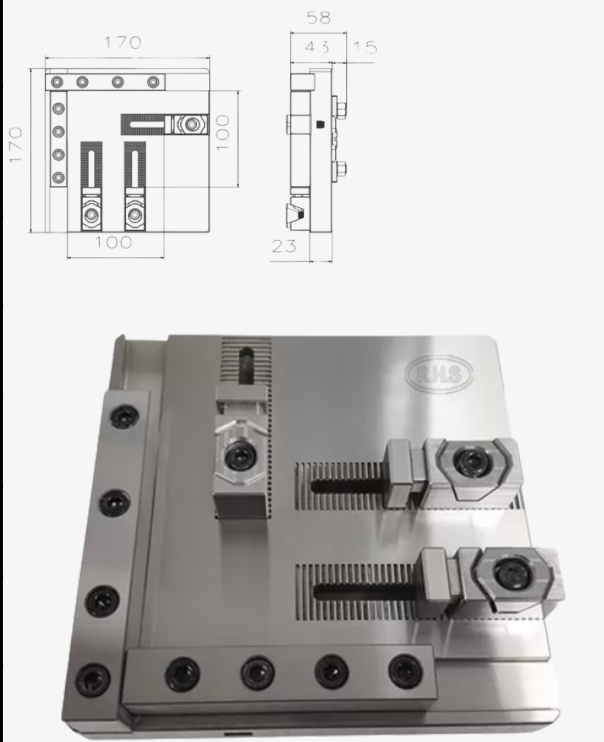
STANDARD PALLETS

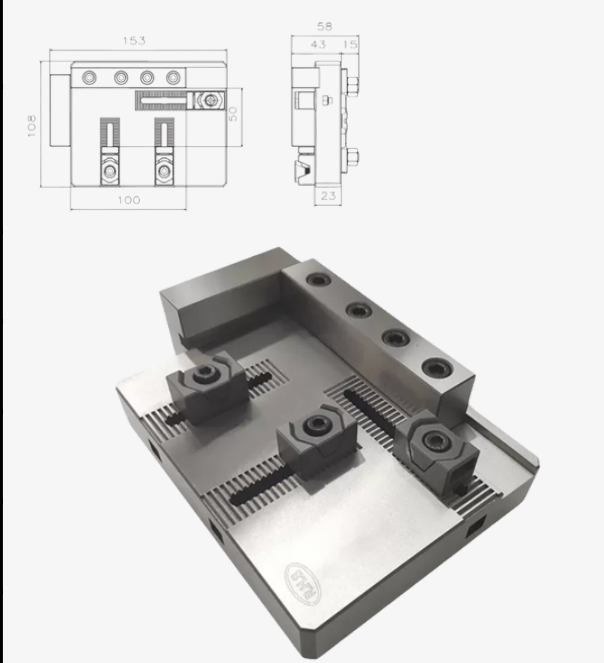
Part Number	RHS-E4492	
Name	Erowa ER-015899 Pallet ϕ 148 G R25 Compatible	
Size	ϕ 148x40mm	
Hardness	48-52HRC	
Repeatability	0.002mm	
Net Weight	3.29KGS	

Part Number	RHS-E7809	
Name	D148 ITS Pallet R37	
Size	ϕ 148x40mm	
Hardness	48-52HRC	
Repeatability	0.002mm	
Net Weight	3.45KGS	

Part Number	RHS-E7906	
Name	Erowa 148MM Blank Pallet ER-033058 Compatible Aluminum 148 G	
Size	ϕ 148x40mm	
Hardness	48-52HRC	
Repeatability	0.002mm	
Net Weight	3.64KGS	

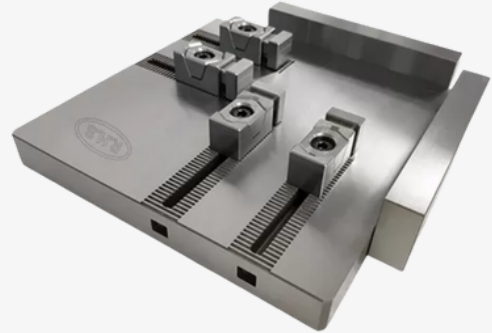
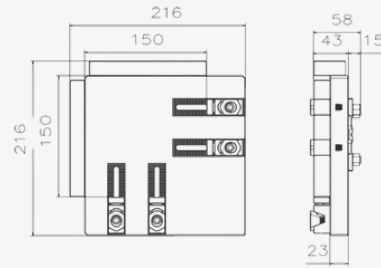
RHS-ER SERIES PALLETS

Part Number	RHS-E8840	
Name	Erowa Compatible Fixture for Tiny Components 100x100mm	
Size	100x100x170mm	
Material	Chrome Steel	
Assemble	Assembly MTS Spigot (C)	
Max Clamping Size	100x100mm	
Suit	CNC/EDM	
Net Weight	2 KGS	

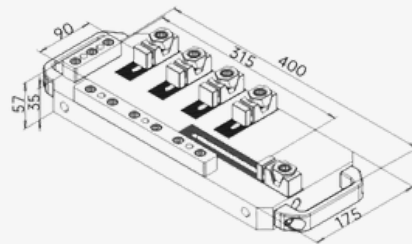
Part Number	RHS-E8831	
Name	Erowa Compatible Fixture for Tiny Components 50x100mm	
Size	170x170x55mm	
Material	Chrome Steel	
Max Clamping Size	100x100mm	
Repeatability	±0.005mm	
Net Weight	8.3 KGS	

RHS-ER SERIES PALLETS

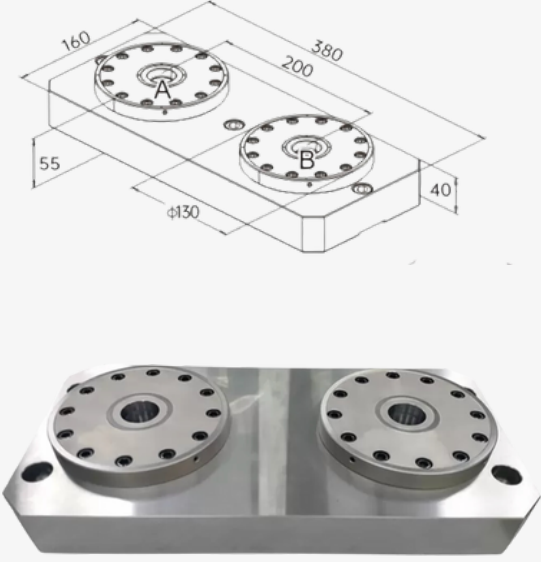
Part Number	RHS-E8850
Name	Erowa Compatible Fixture for Tiny Components 100x150mm
Size	220x220x60mm
Hardness	46-55HRC
Max Clamping Size	150x150mm
Repeatability	±0.005mm
Net Weight	14.7 KGS

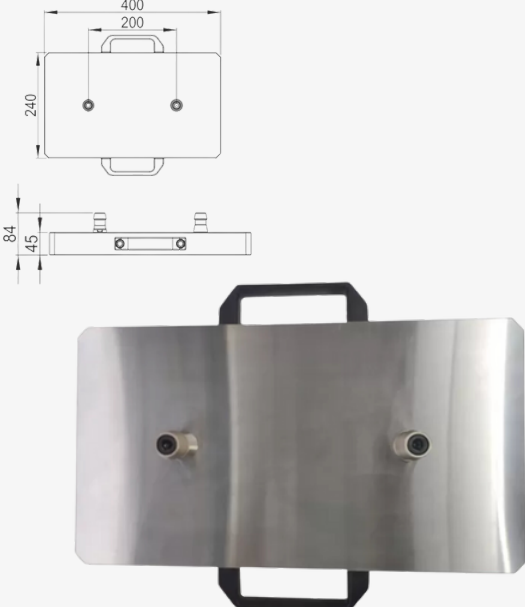


Part Number	RHS-E8867
Name	Erowa Compatible Fixture for Tiny Components 50x200mm
Size	400x175x57mm
Material	Chrome Steel
Hardness	46-55HRC
Max Clamping Size	310x90mm
Repeatability	±0.005mm
Net Weight	21.5 KGS



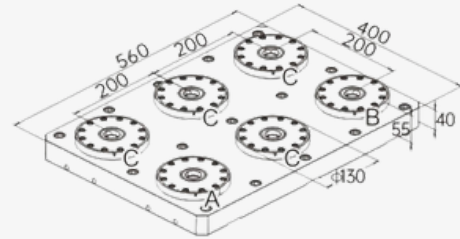
RHS-ER SERIES PALLETS

Part Number	RHS-E7255	
Name	Erowa MTS ER-041600 Compatible Base Plate 180 x 360mm	
Size	180 x 360MM	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	15000N	
Repeatability	≤0.005mm	
Net Weight	15 KGS	

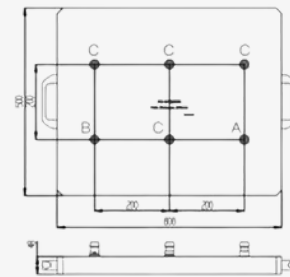
Part Number	RHS-E7251	
Name	Erowa MTS ER-033703 Compatible Pallet 240 x 400	
Size	400x240x33mm	
Material	Chrome Steel	
Hardness	32-38 HRC	
Repeatability	≤0.005mm	
Net Weight	24.8 KGS	

RHS-ER SERIES PALLETS

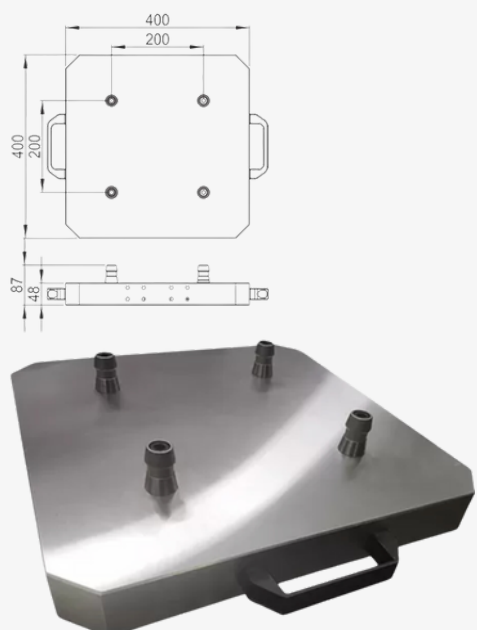
Part Number	RHS-E7146-6
Name	Erowa MTS ER-033900 ER-033902 Compatible 6-fold Base Plate
Size	560x400x55mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	15000N
Repeatability	≤0.005mm
Net Weight	70 KGS

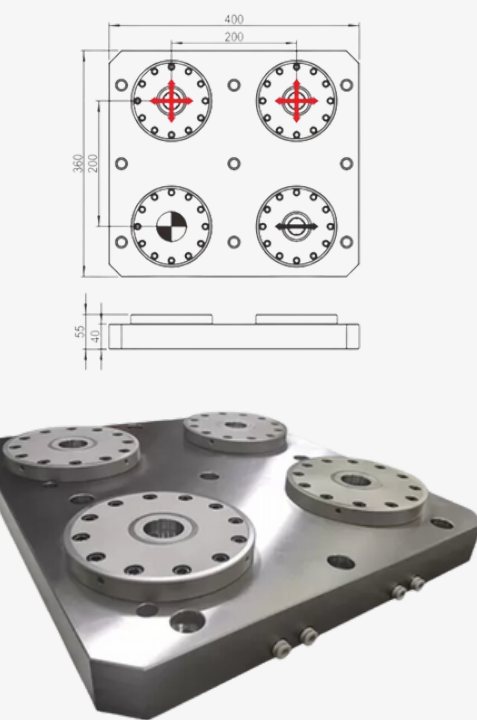


Part Number	RHS-E7155-2
Name	Erowa MTS Compatible 6 heads Pallet 600x500mm
Size	600x500x48mm
Material	Chrome Steel
Hardness	32-38 HRC
Repeatability	≤0.005mm
Net Weight	90.5 KGS

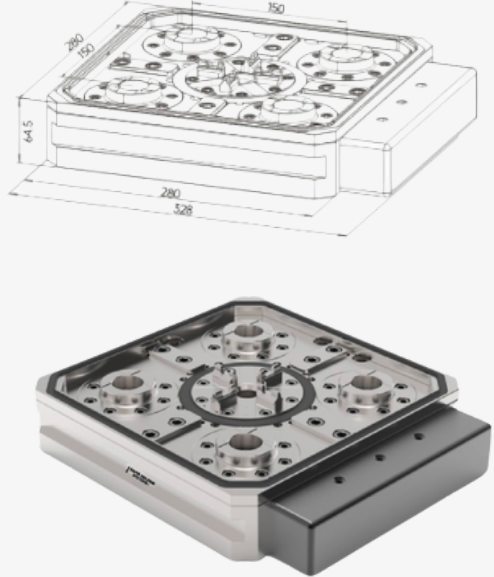


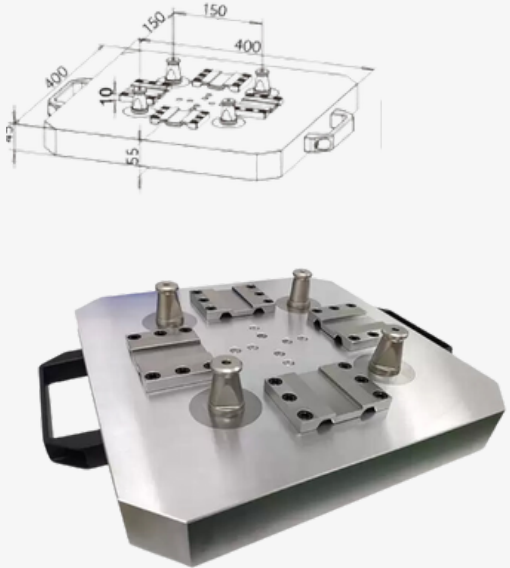
RHS-ER SERIES PALLETS

Part Number	RHS-E7155-1	
Name	Erowa MTS ER-038376 Compatible Pallet 400 x 400	
Size	400x400x40mm	
Material	Chrome Steel	
Hardness	32-38 HRC	
Repeatability	≤0.005mm	
Net Weight	20 kg	

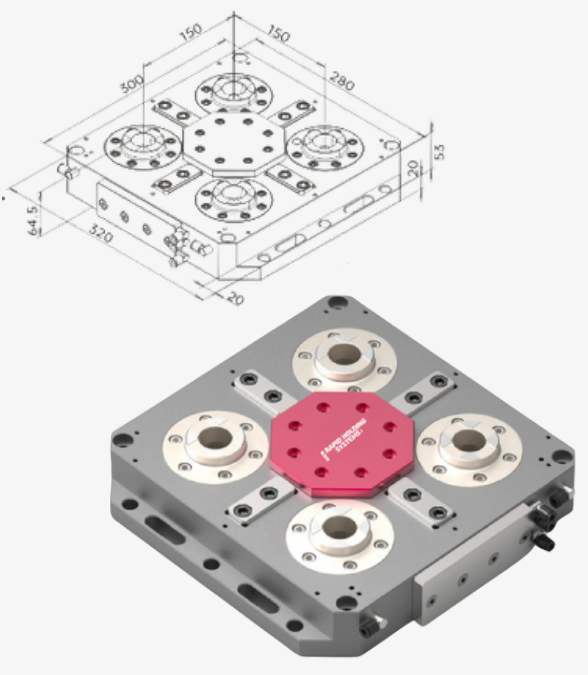
Part Number	RHS-E7146	
Name	Erowa ER-033300_ER-033302 Compatible MTS 4-in-1 base plate 360 x 400 P	
Size	400x360x55mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	15000N	
Repeatability	≤0.005mm	
Net Weight	45 KGS	

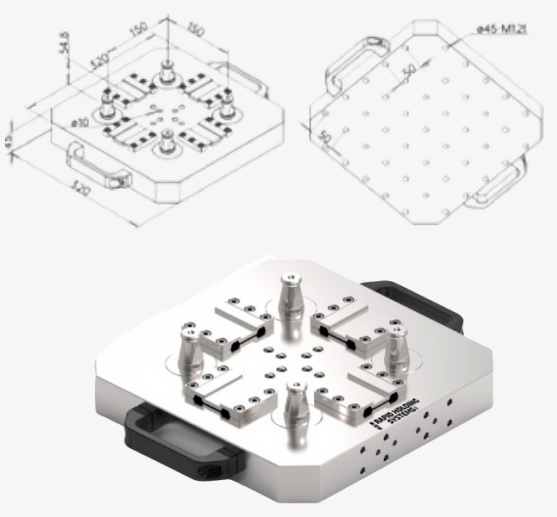
RHS-ER SERIES PALLETS

Part Number	RHS-E8996-1	
Name	UPC Pneumatic Chuck with ITS	
Size	328x280x64.5mm	
Material	Chrome steel	
Actuation Pressure	6bar with Air Cleaning Function	
Repeatability	±0.002mm	
Net Weight	27.8KGS	

Part Number	RHS-E7268	
Name	Erowa UPC Pallet ER-107472 compatible 320 x 320 x 40	
Size	400x400x55mm	
Material	Chrome steel + Aluminum alloy	
Hardness	32-52HRC	
Repeatability	±0.002mm	
Net Weight	57.8KGS	

RHS-ER SERIES PALLETS

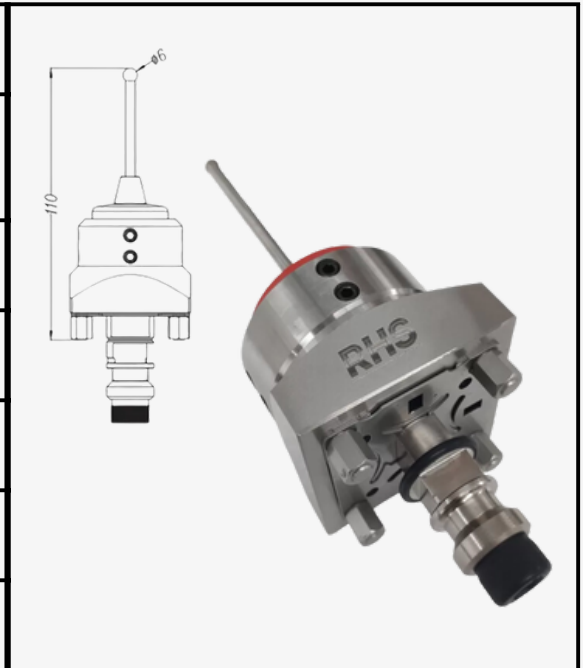
Part Number	RHS-E8996	
Name	UPC Pneumatic Chuck	
Size	320X300X64.5mm	
Material	Chrome steel	
Hardness	48-60HRC	
Clamping Power	15000N	
Repeatability	±0.002mm	
Net Weight	34KGS	

Part Number	RHS-E7268	
Name	UPC Aluminum Pallet 320x320	
Size	320x320x55mm	
Material	Chrome steel + Aluminum alloy	
Hardness	32-52HRC	
Repeatability	±0.002mm	
Net Weight	36.6KGS	

RHS-ER SERIES PROBES

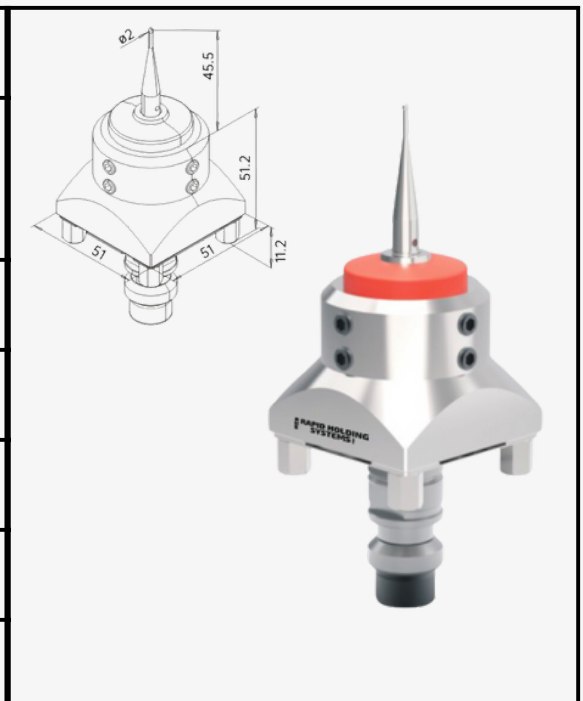
STATIONARY

Part Number	RHS-E4520.1-D5
Name	Erowa Sensor with ball ø 5-6mm ER-008638 ER-010562 compatible D5/D6
Size	51X51X110mm
Material	Chrome Steel
Hardness	44-60HRC
Tolerance	Concentricity $\pm 0.002\text{mm}$
Net Weight	0.65 kg



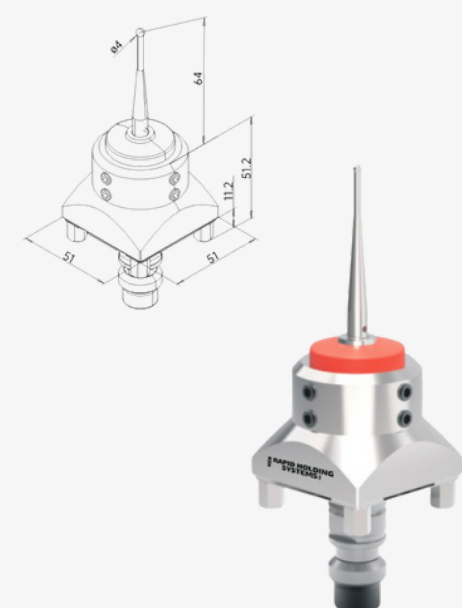
SPRING LOADED

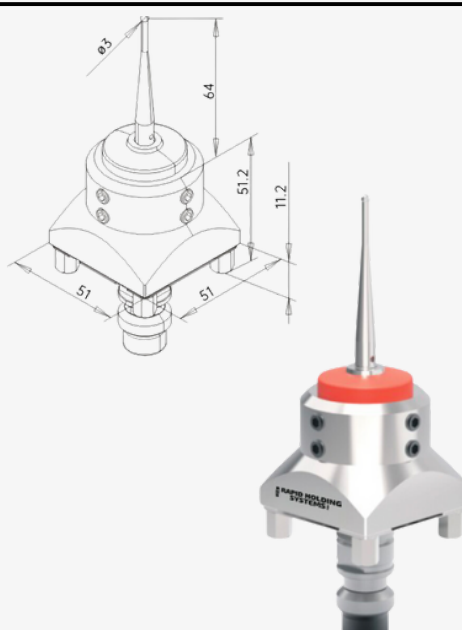
Part Number	RH-N0004-D2
Name	Erowa sensor ER-008638 ER-010562 compatible D2 Spring Loaded Centering Sensor 2mm Tip
Size	56X56X110mm
Material	Chrome Steel
Hardness	44-60HRC
Tolerance	Concentricity $\pm 0.002\text{mm}$
Net Weight	0.65 kg



RHS-ER SERIES PROBES

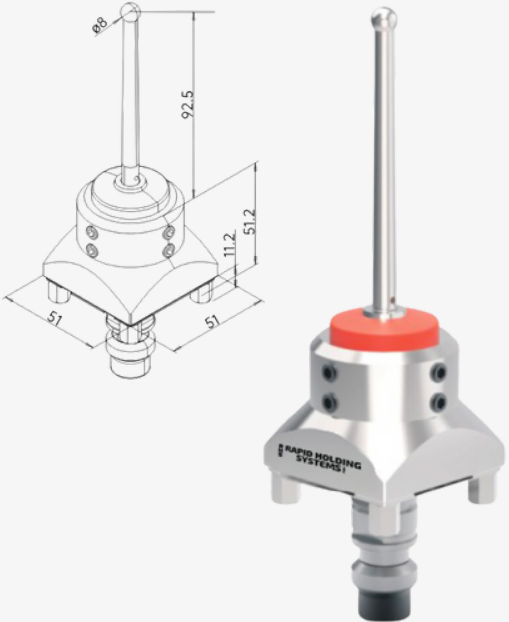
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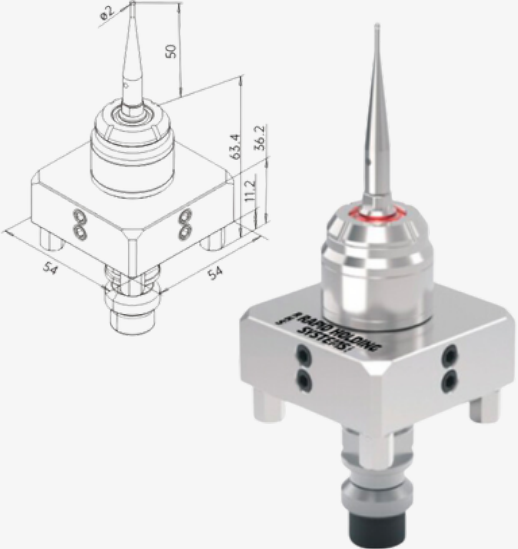
Part Number	RH-N0004	
Name	Erowa sensor ER-008638 ER-010562 compatible D4 Spring Loaded Centering Sensor 4mm Tip	
Size	51x51x115.2mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.002\text{mm}$	
Net Weight	0.65 kg	

Part Number	RHS-N0004-D3	
Name	Erowa ER-008638 ER-010562 compatible Spring Loaded Centering Sensor 3mm Tip	
Size	51x51x115.2mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.002\text{mm}$	
Net Weight	0.65 kg	

RHS-ER SERIES PROBES

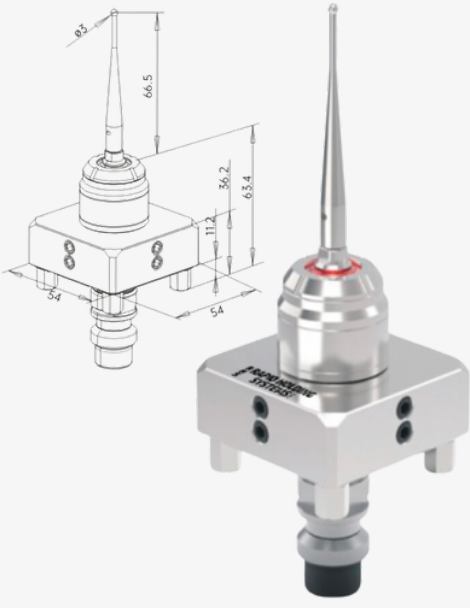
SPRING LOADED

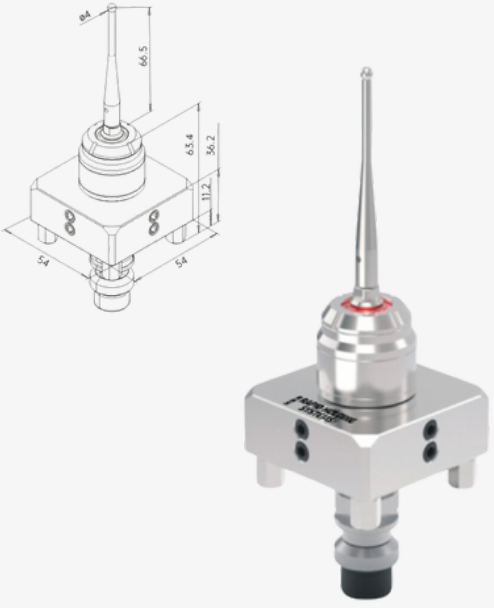
Part Number	RH-N0004-D8	
Name	Erowa sensor ER-008638 ER-010562 compatible D8 Spring Loaded Centering Sensor 8mm Tip	
Size	51x51x143.7mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.002\text{mm}$	
Net Weight	0.67 kg	

Part Number	RHS-S4566-2m	
Name	D2 EDM Spring Loaded Centering Sensor	
Size	54x54x113.4mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.65 kg	

RHS-ER SERIES PROBES

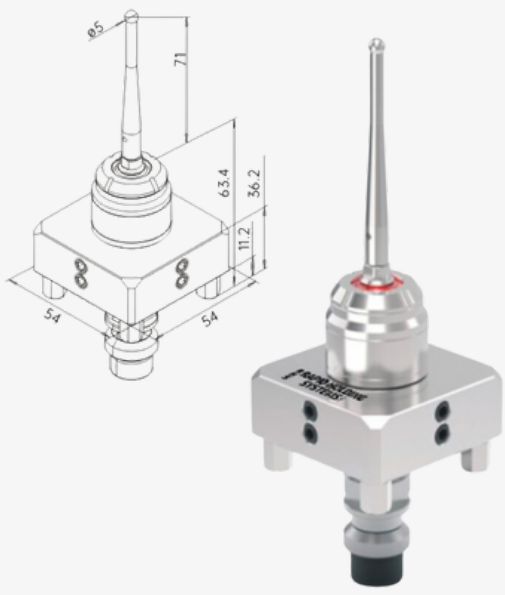
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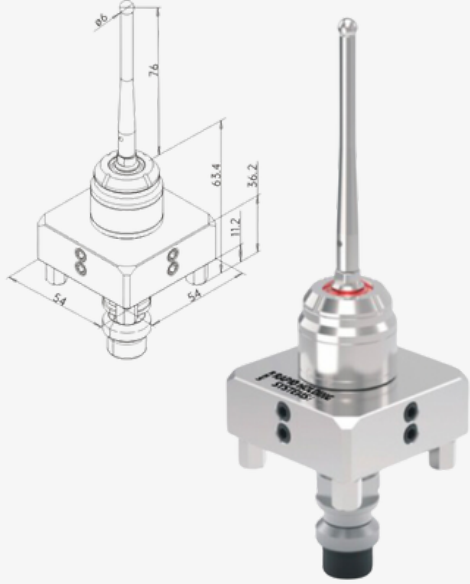
Part Number	RHS-S4566	
Name	D3 EDM Spring Loaded Centering Sensor	
Size	54x54x129.9mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.65 kg	

Part Number	RHS-S4566-4m	
Name	D4 EDM Spring Loaded Centering Sensor	
Size	54x54x129.9mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.65 kg	

RHS-ER SERIES PROBES

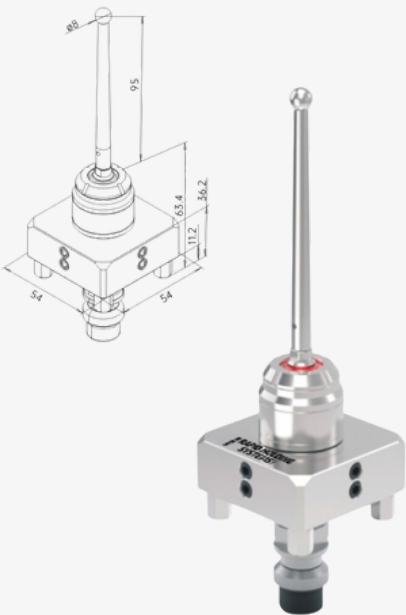
SPRING LOADED

Part Number	RHS-S4566-5m	
Name	D5 EDM Spring Loaded Centering Sensor	
Size	54x54x134.4mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.65 kg	

Part Number	RHS-S4566-8m	
Name	D6 EDM Spring Loaded Centering Sensor	
Size	54x54x139.4mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.66 kg	

RHS-ER SERIES PROBES

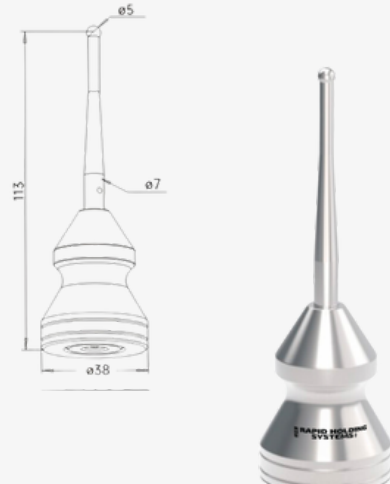
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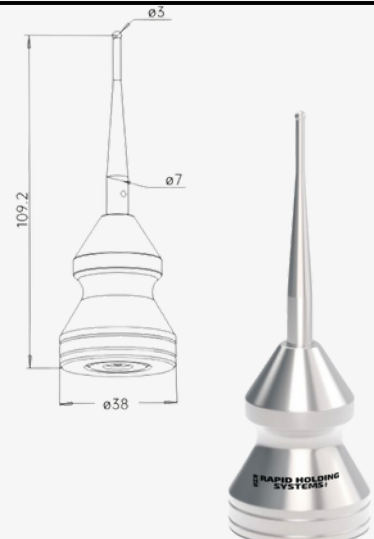
Part Number	RHS-S4566-6m	
Name	D8 EDM Spring Loaded Centering Sensor	
Size	54x54x158.4mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.67 kg	

RHS-ER SERIES PROBES

MAGNETIC PINS

Part Number	RHS-ES4536-2m	
Name	D2 EDM Magnetic Locating Probe with Ball D2	
Size	ø38x90.8mm	
Material	Chrome Steel	
Hardness	30-60HRC	
Net Weight	0.24KGS	

Part Number	RHS-ES4536-5m	
Name	D5 EDM Magnetic Locating Probe with Ball D5	
Size	ø38x113mm	
Material	Chrome Steel	
Hardness	30-60HRC	
Net Weight	0.25KGS	

Part Number	RHS-ES4536-3m	
Name	D3 EDM Magnetic Locating Probe with Ball D3	
Size	ø38x109.2mm	
Material	Chrome Steel	
Hardness	30-60HRC	
Net Weight	0.25KGS	

GET IN TOUCH

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