

RAPID HOLDING SYSTEMS EDM TOOLING

SYSTEM 3R COMPATIBLE SERIES



HIGH QUALITY AFFORDABLE TOOLING

RHS-3R SERIES CHUCKS

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

RHS-S3R SERIES ELECTRODE HOLDERS

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

RHS-3R SERIES DRAWBARS

Drawbars

RHS-3R SERIES PALLETS

Standard Pallets

RHS-3R SERIES PROBES

Stationary
Spring Loaded
Replacement Pins
Macro Measuring Probe
Magnetic Pins



RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

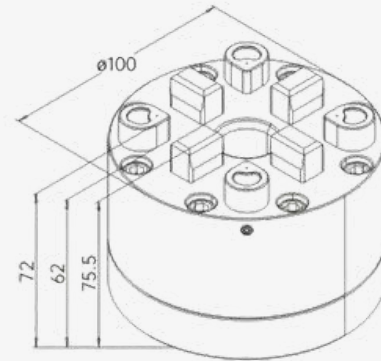
Part Number	RHS-600.15-3-B	
Name	System 3R 3R-600.15-3 Compatible Pneumatic Chuck with Base Plate	
Material	440C stainless steel	
Hardness	57-60 HRC	
Actuation Pressure	6 Bar	
Repeatability	0.002 mm	
Net Weight	1 KGS	

Part Number	RHS-610.46	
Name	System 3R 3R-610.46-3 compatible Pneumatic chuck	
Material	Chrome Steel	
Fixed index positions	4x90°	
Actuation Pressure	6 Bar	
Repeatability	0.002 mm	
Net Weight	4.4 KGS	

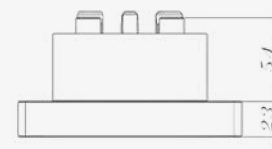
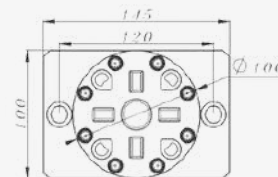
RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-S4593
Name	System 3R D100 3R-600.84-30 compatible Pnuematic Chuck w/ EDM Base
Size	Ø100×75.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	10000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	3.3 KGS



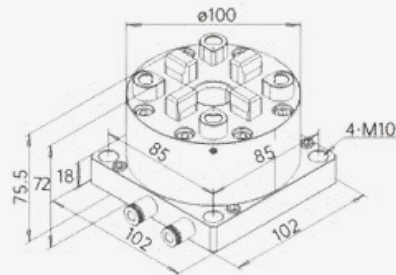
Part Number	RHS-S4591
Name	System 3R Compatible 3R-610.46-30 D100 3R Pnuematic Chuck w/ CNC Base
Size	145X100X77mm
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	10000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	4.8 KGS



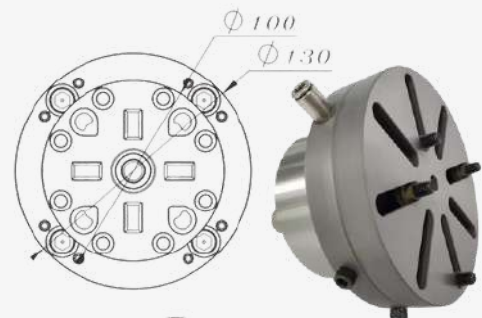
RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-S5447
Name	System 3R Compatible 3R-600.10-30 Pneumatic Table Chuck Macro
Size	102×102×75.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	10000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	4.4 KGS



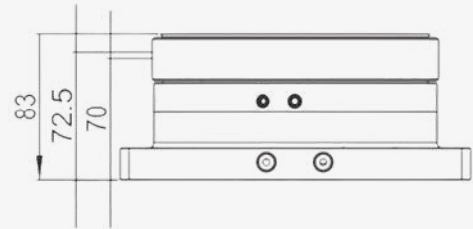
Part Number	RHS-S600.1-30
Name	System 3R 3R-600.1-30 Compatible Pneumatic Chuck MacroStd
Size	130X99mm
Material	Nippon Stainless steel
Clamping Power	10000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	6.9 KGS



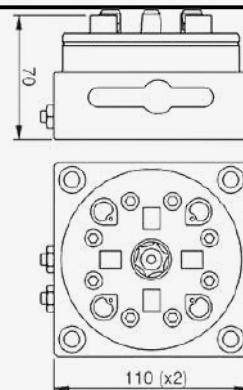
RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-S6760
Name	System 3R 3R-680.10-2 MacroMagnum Compatible Pneumatic Table Chuck
Size	198x170x83mm
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	15000 N
Repeatability	0.002 mm
Net Weight	11.64 KGS



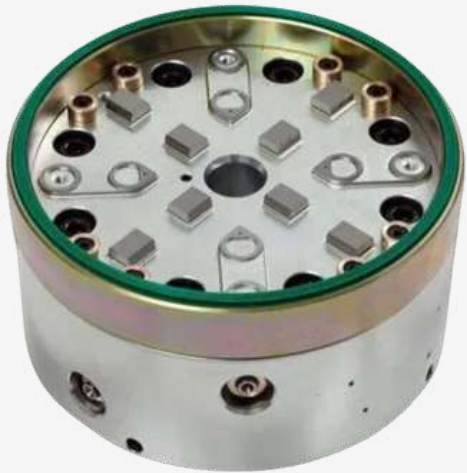
Part Number	RHS-W9366
Name	System 3R 3R-600.10-3 Compatible Pneumatic table chuck Macro WEDM
Size	110x110x73.5mm
Material	Chrome Steel
Hardness	46-60 HRC
Clamping Power	10000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	4 KGS



RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-680.10-3	
Name	System 3R 3R-680.10-3 compatible Table chuck low profile MacroMagnum	
Size	Ø150×46.5mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Clamping Power	15000 N	
Actuation Pressure	6 Bar with Air Cleaning Function	
Net Weight	4.6 KGS	

Part Number	RHS-680.1-2-1	
Name	System 3R 3R-680.1-2 compatible Pneumatic chuck MacroMagnum	
Size	Ø100×29.5mm	
Material	Chrome Steel	
Repeatability	0.002 mm	
Net Weight	9 KGS	

RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-S9119
Name	System 3R 3R-602.10-1N Pneumatic chuck Macro Compatible
Material	Chrome Steel
Hardness	48-60 HRC
Clamping Power	7000 N
Actuation Pressure	6 Bar
Net Weight	1.1 KGS



Part Number	RHS-S5438
Name	System 3R Compatible 3R-600.14-30 Macro Chuck Pneumatic Mount
Size	35*100
Material	NIPPON STAINLESS STEEL 57-60HRC
Clamping Power	6000 N
Actuation Pressure	6 Bar
Repeatability	0.002 mm
Net Weight	2.3 KGS



RHS-3R SERIES CHUCKS

PNEUMATIC CHUCKS

Part Number	RHS-S9132
Name	System 3R 3R-602.81 Pneumatic Chuck Compatible Low Profile
Material	Chrome Steel
Hardness	48-60 HRC
Clamping Power	7000 N
Actuation Pressure	6 Bar
Net Weight	1.1 KGS



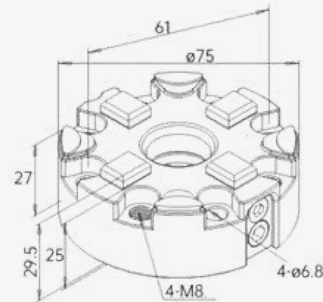
Part Number	RHS-602.4.1
Name	System 3R 3R-602.4.1 compatible Pneumatic chuck Macro
Fixed index positions	4x90
Material	Chrome Steel
Hardness	48-60 HRC
Clamping Power	6000 N
Actuation Pressure	6 Bar
Net Weight	4 KGS



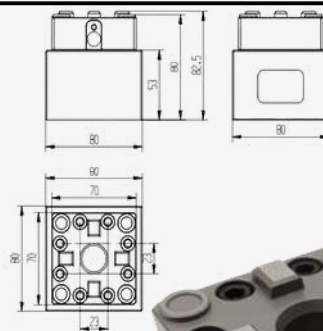
RHS-3R SERIES CHUCKS

MANUAL CHUCKS

Part Number	RHS-S7603
Name	System 3R 3R-SP15055 Manual Compatible With Ground Flange
Size	Ø75×29.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	6000 N
Repeatability	0.002 mm
Net Weight	0.66 KGS



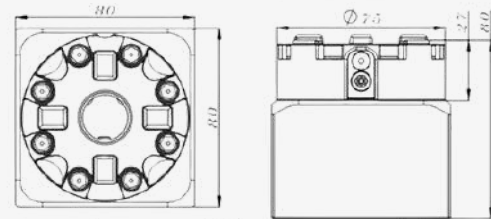
Part Number	RHS-S5366
Name	System 3R Compatible 3R-610.21 Manual chuck Macro
Size	70*70*
Material	Chrome Steel
Hardness	57-60 HRC
Clamping Power	8000N
Net Weight	2.2 KGS



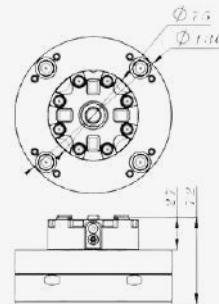
RHS-3R SERIES CHUCKS

MANUAL CHUCKS

Part Number	RHS-S4300
Name	System 3R 3R-610.21-S Manual chuck CNC MacroStandard
Size	80×80×82.5mm
Material	Chrome Steel
Hardness	46-60 HRC
Clamping Power	6000 N
Repeatability	0.002 mm
Net Weight	3.15 KGS

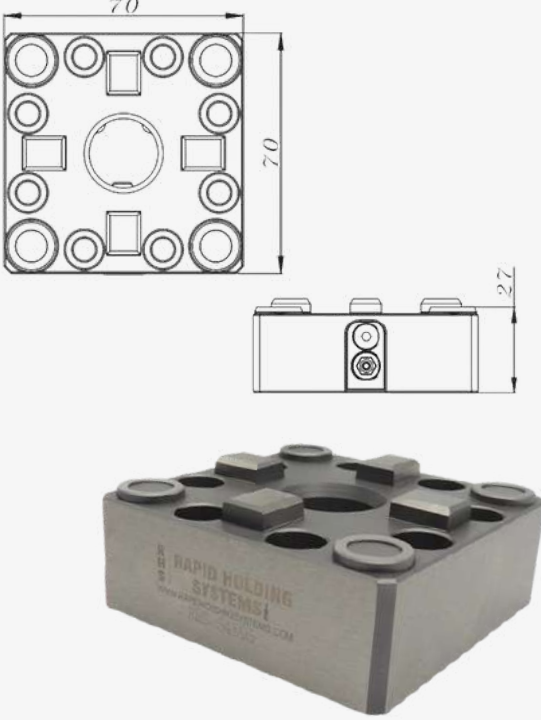


Part Number	RHS-S4581
Name	System 3R EDM 3R-600.24-S Compatible Macro Manual Chuck
Size	Ø140×68.5mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	6000 N
Repeatability	0.002 mm
Net Weight	4.1 KGS



RHS-3R SERIES CHUCKS

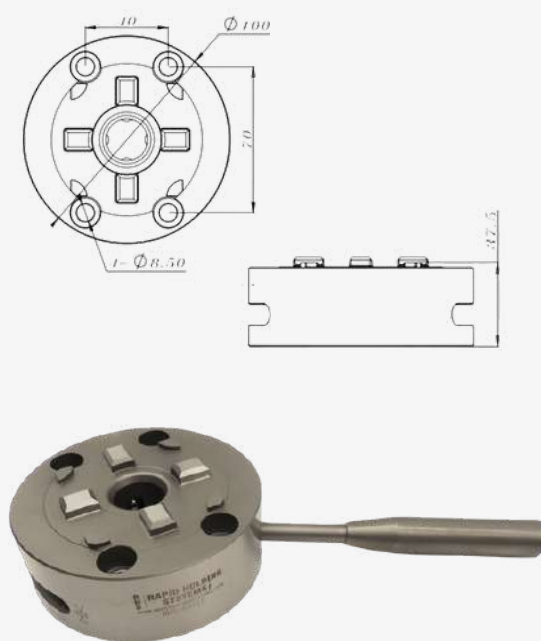
MANUAL CHUCKS

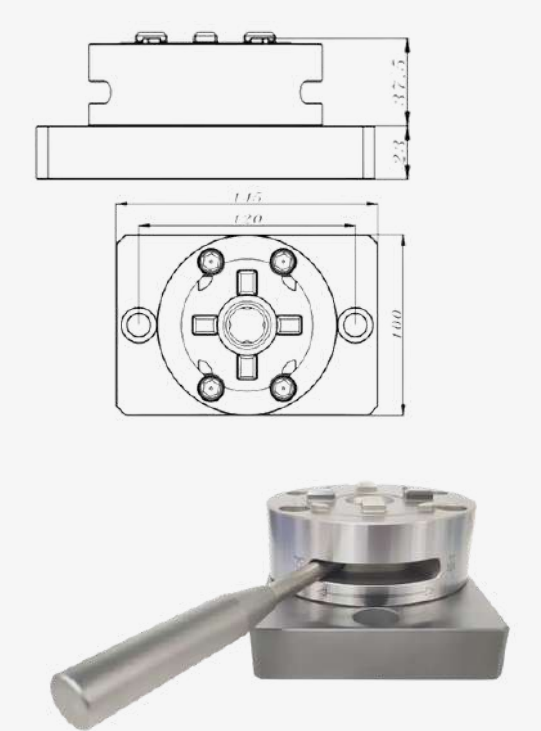
Part Number	RHS-S4595	
Name	3R Compatible 3R-600.24-4RS Manual Chuck Macro	
Size	70×70×29.5mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Clamping Power	6000 N	
Repeatability	0.002 mm	
Net Weight	0.78 KGS	

Part Number	RHS-S5393	
Name	3M Manual Chuck 56×56 (Handle Locking)	
Size	56×56×40mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Clamping Power	4000 N	
Repeatability	0.002 mm	
Net Weight	0.7 KGS	

RHS-3R SERIES CHUCKS

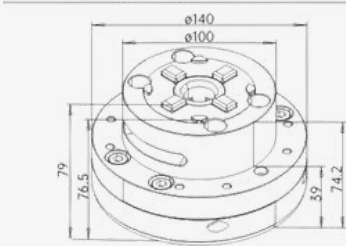
MANUAL CHUCKS

Part Number	RHS-S5415	
Name	System 3R 3R-600.23-S Compatible Manual chuck Macro	
Size	Ø100×40mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Clamping Power	8000 N	
Repeatability	0.002 mm	
Net Weight	1.8 KGS	

Part Number	RHS-S4585	
Name	System 3R 3R-600.23-S Compatible D100 Manual Chuck with CNC Base	
Size	145×100×63mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	8000 N	
Repeatability	0.002 mm	
Net Weight	4.5 KGS	

RHS-3R SERIES CHUCKS

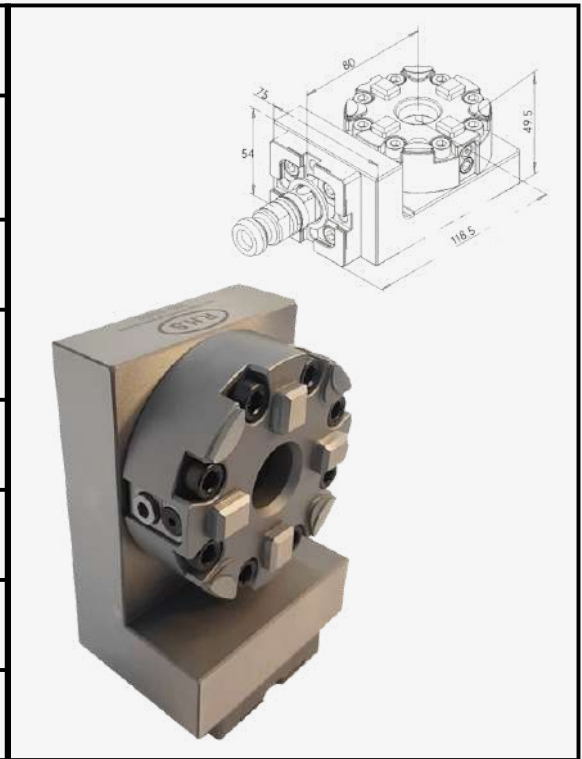
MANUAL CHUCKS

Part Number	RHS-S4587	 
Name	System 3R 3R-600.23-S Compatible Macro Manual EDM Chuck	
Size	Ø140×79mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	8000 N	
Repeatability	0.002 mm	
Net Weight	6 KGS	

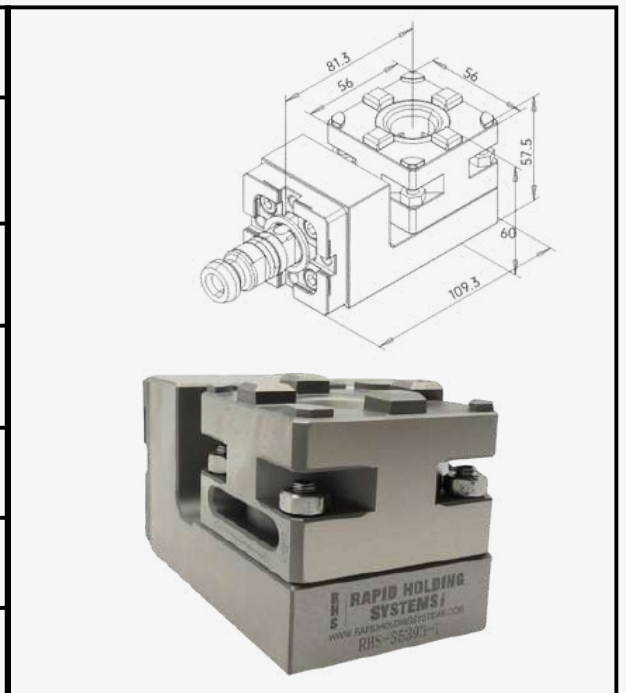
RHS-3R SERIES CHUCKS

90 DEGREE, CHUCKS, ADAPTORS, EXTENSIONS

Part Number	RHS-S5401
Name	3R 3R-652.9 90 compatible Degree Macro Standard Extension
Size	155.5x108x182mm
Material	Chrome Steel
Hardness	48-60 HRC
Clamping Power	10,000N
Repeatability	0.002mm
Net Weight	11.7 KGS



Part Number	RHS-S5393-1
Name	System 3R Compatible 3R-600.15-3 Macro 90 degree adapter chuck
Size	56*31mm
Clamping force	4000N
Material	Stainless steel
Repeatability	0.002mm
Net Weight	2 KGS



RHS-3R SERIES CHUCKS

90 DEGREE, CHUCKS, ADAPTORS, EXTENSIONS

Part Number	RHS-S5401-1	
Name	3R Compatible 3R-652.9 90 Degree 6" Macro Chuck Adapter	
Size	54MM and 70MM	
Material	Chrome Steel	
Repeatability	0.002mm	
Net Weight	4 KGS	

Part Number	RHS-S7167	
Name	System 3R Compatible Angle Clamping Chuck Tunnel Gates	
FUNCTION	Angle can be set continuously from 0 to 90 degrees	
Material	NIPPON STAINLESS STEEL	
INCREMENT	5 DEGREES	
Net Weight	3 KGS	

RHS-3R SERIES CHUCKS

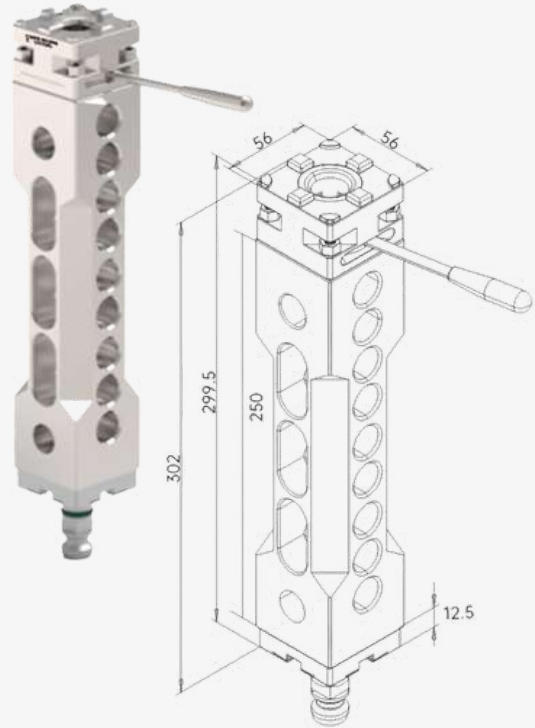
EXTENSIONS

Part Number	RHS-S5454	
Name	System 3R Compatible Macro Chuck Extension	
Size	6 inches, 8 inches and 10 inches, 12 inches, 15 inches	
Material	Chrome Steel	
Repeatability	0.002 mm	
Net Weight	4 KGS	

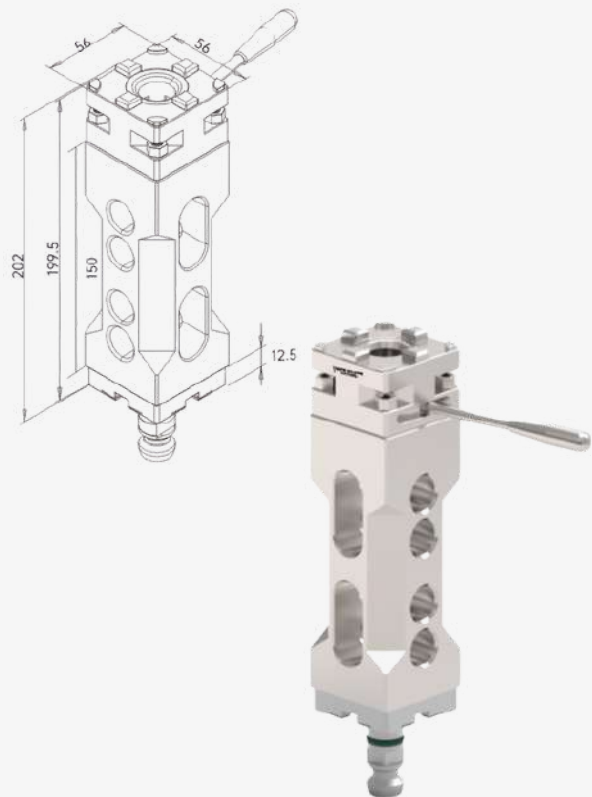
RHS-3R SERIES CHUCKS

EXTENSIONS

Part Number	RHS-S0007
Name	System 3R Compatible Manual Chuck 56x56 with Extension Arm 250mm
Size	56x56x302mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000 N
Concentricity	0.005 mm
Repeatability	0.002 mm
Net Weight	4.3 KGS

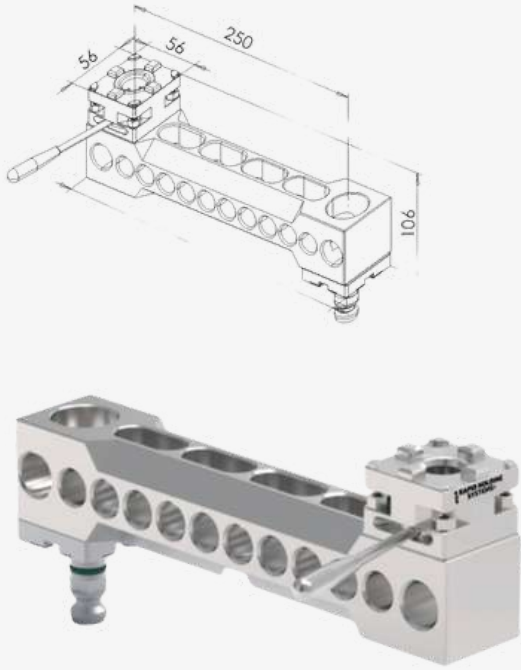


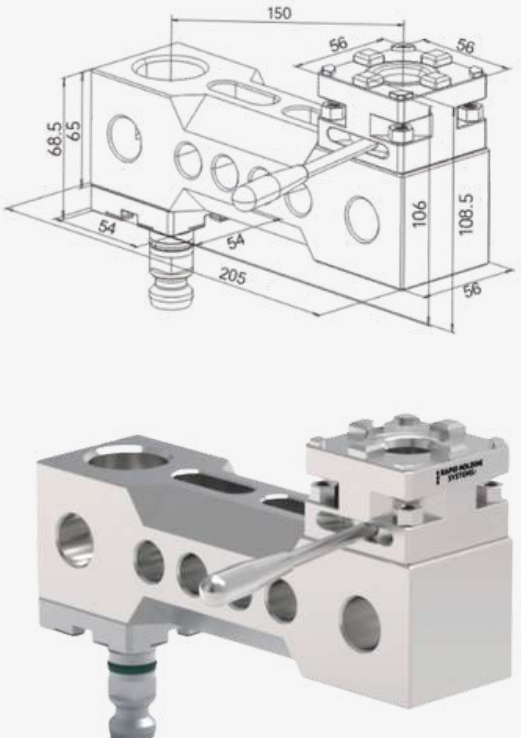
Part Number	RHS-S0009
Name	System 3R Compatible Manual Chuck 56x56 with Extension Rod 150mm
Size	56x56x202mm
Material	Chrome Steel
Hardness	32-60 HRC
Clamping Power	4000N
Concentricity	0.005mm
Repeatability	0.002mm
Net Weight	3.1 KGS



RHS-S3R SERIES CHUCKS

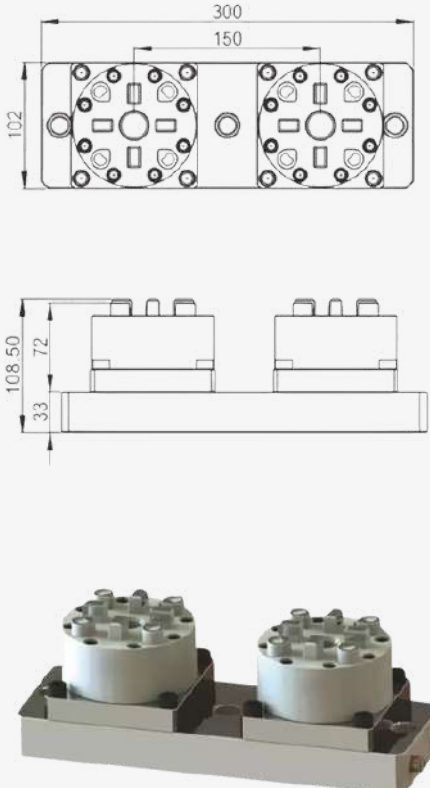
EXTENSIONS

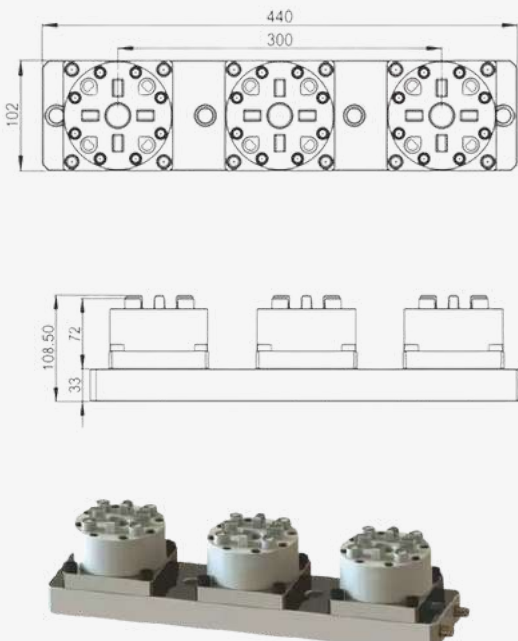
Part Number	RHS-S0008	
Name	System 3R Compatible Manual Chuck 56x56 with Horizontal Extension Arm ST-250mm	
Size	305x56x106mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	4000N	
Repeatability	0.002mm	
Application	EDM Extension Rod	
Net Weight	4.7 KGS	

Part Number	RHS-S0012	
Name	System 3R Compatible Manual Chuck 56x56 with Horizontal Extension Arm ST-150mm	
Size	205x56x106mm	
Material	Chrome Steel	
Hardness	32-60 HRC	
Clamping Power	4000N	
Parallelism	0.005mm	
Repeatability	0.002mm	
Net Weight	4.5 KGS	

RHS-S3R SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

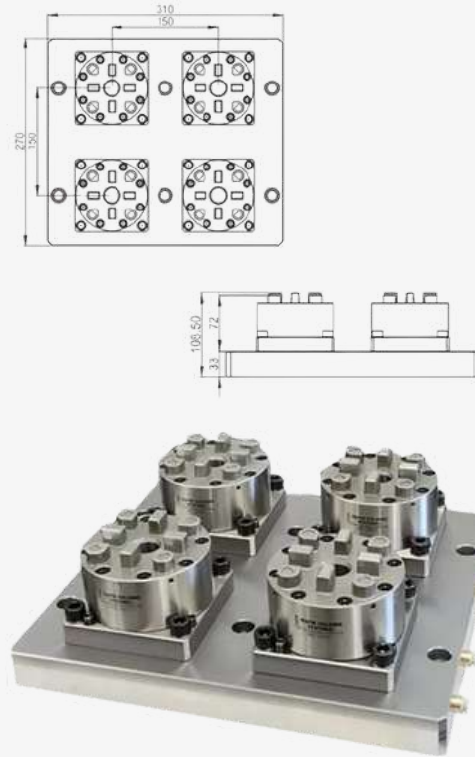
Part Number	RHS-S6844.1	
Name	System 3R Compatible 2 in 1 CNC Pneumatic Chuck	
Size	300x102x108.5mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Actuation Pressure	6 Bar	
Switch	2 Chucks Controlled by 1 Air Line	
Clamping Power	10,000N	
Repeatability	0.002mm	
Net Weight	15.2 KGS	

Part Number	RHS-S6838.1	
Name	System 3R Compatible 3 in 1 CNC Pneumatic Chuck	
Size	460x102x108.5mm	
Material	Chrome Steel	
Hardness	57-60 HRC	
Actuation Pressure	6 Bar	
Switch	3 Chucks Controlled by 1 Air Line	
Clamping Power	10,000N	
Repeatability	0.002mm	
Net Weight	23 KGS	

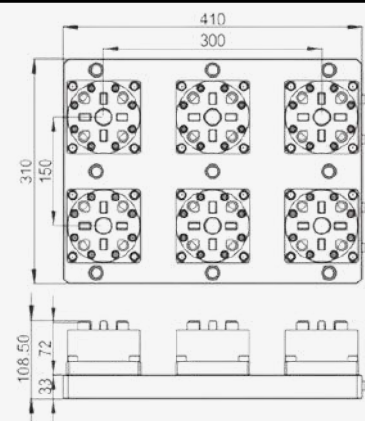
RHS-S3R SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part Number	RHS-S6820
Name	System 3R Compatible 4 in 1 CNC Pneumatic Chuck
Size	330x290x108.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Switch	4 Chucks Controlled by 2 Air Lines
Clamping Power	10,000N
Repeatability	0.002mm
Net Weight	39.8 KGS



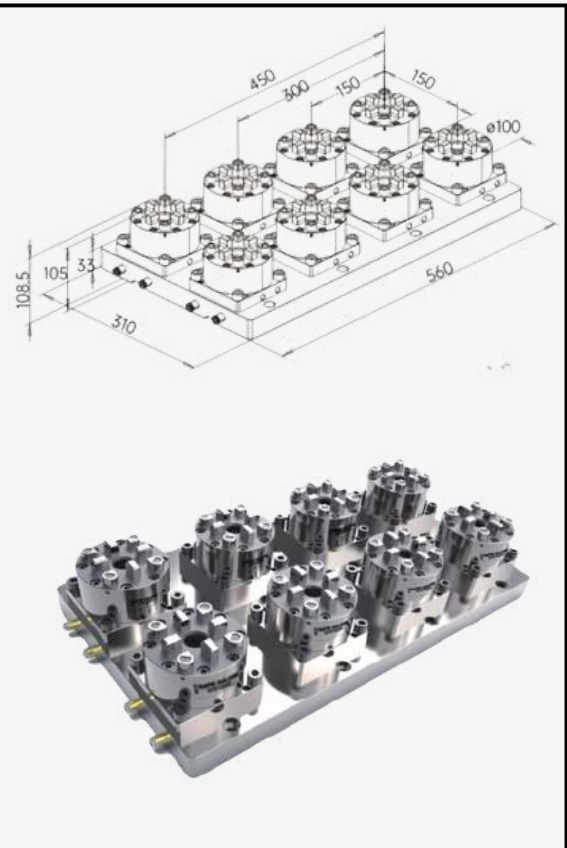
Part Number	RHS-S6816.1
Name	System 3R Compatible 6 in 1 CNC Pneumatic Chuck
Size	410x310x108.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Switch	6 Chucks Controlled by 2 Air Lines
Clamping Power	10,000N
Repeatability	0.002mm
Net Weight	55.5 KGS



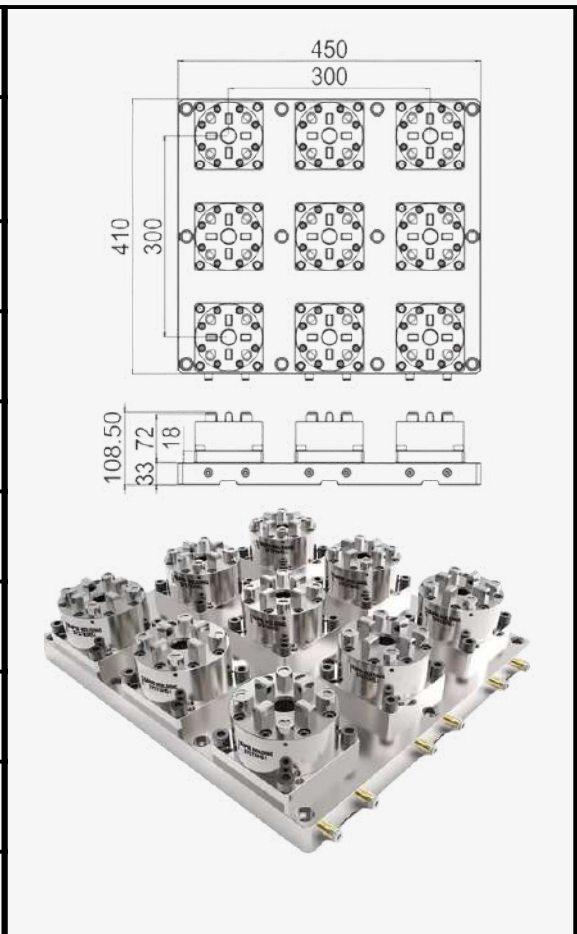
RHS-S3R SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part Number	RHS-S0046
Name	System 3R Compatible 8In1 D100 CNC Pneumatic Chuck
Size	560x310x108.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Switch	8 Chucks Controlled by 2 Air Lines
Clamping Power	10,000N
Repeatability	0.002mm
Net Weight	75.1 KGS

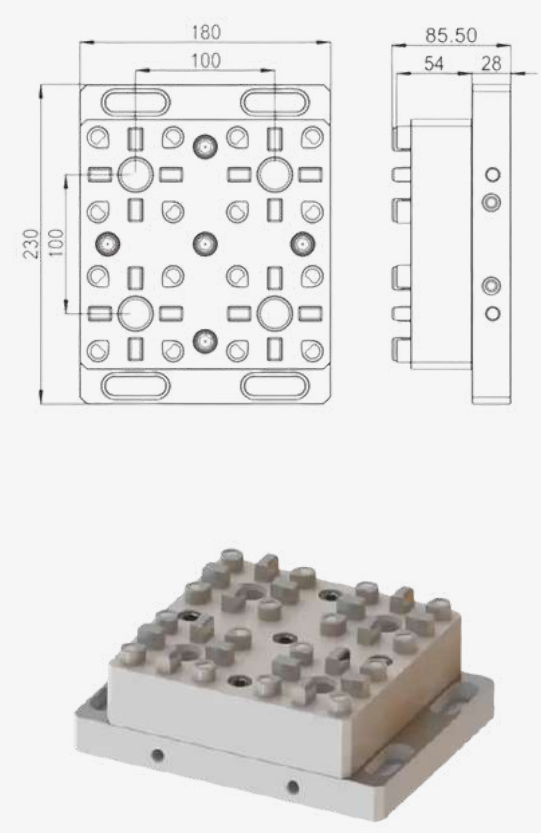


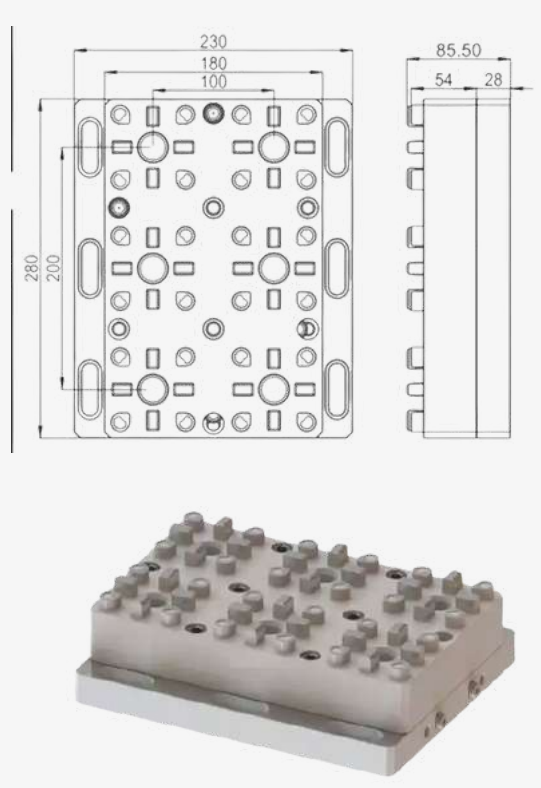
Part Number	RHS-S6808.1
Name	System 3R Compatible 9 in 1 CNC Pneumatic Chuck
Size	560x310x108.5mm
Material	Chrome Steel
Hardness	57-60 HRC
Actuation Pressure	6 Bar
Switch	8 Chucks Controlled by 2 Air Lines
Clamping Power	10,000N
Repeatability	0.002mm
Net Weight	75.1 KGS



RHS-S3R SERIES CHUCKS

MULTICHUCKS/PALLETIZATION

Part Number	RHS-S6768.1	
Name	System 3R Compatible 4 Heads Tiny CNC Pneumatic Chuck RHS-S6768.1	
Size	230x180x85.5mm	
Material	Chrome Steel	
Hardness	46-60 HRC	
Clamping Power	10,000N	
Actuation Pressure	6 Bar	
Switch	4 Chucks Controlled by 2 Air Lines	
Repeatability	0.002mm	
Net Weight	18 KGS	

Part Number	RHS-S6792.1	
Name	System 3R Compatible 6 Heads Tiny CNC Pneumatic Chuck RHS-S6792.1	
Size	280x230x85.5mm	
Material	Chrome Steel	
Hardness	46-60 HRC	
Clamping Power	10,000N	
Actuation Pressure	6 Bar	
Switch	6 Chucks Controlled by 2 Air Lines	
Repeatability	0.002mm	
Net Weight	28 KGS	

RHS-S3R SERIERS ELECTRODE HOLDERS



Part number	Product name	Size	Material
RHS-S6277.U15	System 3R 3R-658.2E-S Compatible Stainless U15 Slotted Holder	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-1	System 3R 3R-658.2E-S Compatible Stainless U20 Slotted U Holder RHS- S6277-1	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-2	System 3R 3R-658.2E-S Compatible Stainless U25 Slotted U Holder RHS- S6277-2	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-3	System 3R 3R-658.2E-S Compatible Stainless U30 Slotted U Holder RHS-S6277-3	60 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-4	System 3R 3R-658.2E-S Compatible Stainless U35 Slotted U Holder RHS-S6277-4	65 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-5	System 3R 3R-658.2E-S Compatible Stainless U40 Slotted U Holder RHS-S6277-5	70 x 54 x 42.3 mm	420 Stainless Steel

RHS-S3R SERIERS ELECTRODE HOLDERS

Part number	Product name	Size	Material
RHS-S6277-6	System 3R 3R-658.2E-S Compatible Stainless U45 Slotted U Holder RHS-S6277-6	75 x 54 x 42.3 mm	420 Stainless Steel
RHS-S6277-7	System 3R 3R-658.2E-S Compatible Stainless U50 Slotted U Holder RHS-S6277-7	80 x 54 x 42.3 mm	420 Stainless Steel
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U15 Brass Holder RHS-S5372	54 x 54 x 42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U20 Brass Holder RHS-S5372	54 x 54 x 42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U25 Brass Holder RHS-S5372	54 x 54 x 42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U30 Brass Holder RHS-S5372	60x54x42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U35 Brass Holder RHS-S5372	65x54x42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U40 Brass Holder RHS-S5372	70 x 54 x 42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U45 Brass Holder RHS-S5372	75 x 54 x 42.3 mm	Brass
RHS-S5372	System 3R Compatible 3R-658.2E-S Macro U50 Brass Holder RHS-S5372	80 x 54 x 42.3 mm	Brass
RHS-S7743.15S	System 3R 3R-658.4E-S Compatible Electrode Holder S15 Stainless Steel	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S7743.20S	System 3R 3R-658.4E-S Compatible Electrode Holder S20 Stainless Steel	54 x 54 x 42.3 mm	420 Stainless Steel



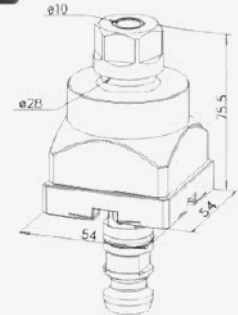
RHS-S3R SERIERS ELECTRODE HOLDERS

Part number	Product name	Size	Material
RHS-S7743.25S	System 3R 3R-658.4E-S Compatible Electrode Holder S25 Stainless Steel	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S7743.30S	System 3R 3R-658.4E-S Compatible Electrode Holder S30 Stainless Steel	54 x 54 x 42.3 mm	420 Stainless Steel
RHS-S7743.15	System 3R 3R-658.4E-S Compatible Electrode Holder S15 Alum	54 x 54 x 42.3 mm	Aluminium
RHS-S7743.20	System 3R 3R-658.4E-S Compatible Electrode Holder S20 Alum	54 x 54 x 42.3 mm	Aluminium
RHS-S7743.25	System 3R 3R-658.4E-S Compatible Electrode Holder S25 Alum	54 x 54 x 42.3 mm	Aluminium
RHS-S7743.30	System 3R 3R-658.4E-S Compatible Electrode Holder S30 Alum	54 x 54 x 42.3 mm	Aluminium
RHS-S7743.15B	System 3R 3R-658.4E-S Compatible Electrode Holder S15 Brass	54 x 54 x 42.3 mm	Brass
RHS-S7743.20B	System 3R 3R-658.4E-S Compatible Electrode Holder S20 Brass	54 x 54 x 42.3 mm	Brass
RHS-S7743.25B	System 3R 3R-658.4E-S Compatible Electrode Holder S25 Brass	54 x 54 x 42.3 mm	Brass

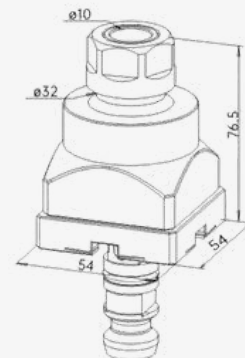
RHS-S3R SERIES ELECTRODE HOLDERS

RHS-S3R COLLET HOLDERS

Part Number	RHS-S5388
Name	System 3R 3R-659.16-P Macro Collet Holder Compatible for ER16 Collets
Size	54×54×75.5mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	0.98 KGS



Part Number	RHS-S7701
Name	System 3R 3R-659.20-P Macro Collet Holder Compatible for ER20 Collets
Size	54×54×76.5mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	1.2 kg.



RHS-3R SERIES ELECTRODE HOLDERS

RHS-3R COLLET HOLDERS

Part Number	RHS-S4574
Name	System 3R 3R-659.32-P Macro Collet Holder Compatible for ER32 Collets
Size	54×54×83.2mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	1.3 KGS



Part Number	RHS-S4575
Name	System 3R Compatible ER40 Collet Chuck Holder
Size	Ø63×76.3mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	1.25 KGS



RHS-3R SERIES ELECTRODE HOLDERS

RHS-S3R COLLET HOLDERS

Part Number	RHS-S4577
Name	System 3R Compatible ER50 Collet Chuck Holder
Size	Ø78×86.3mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	1.53 KGS



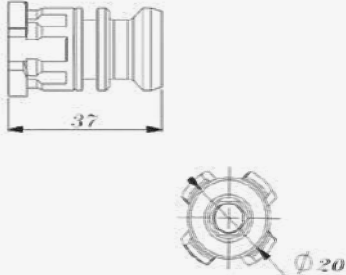
Part Number	RHS-S0135
Name	System 3R Compatible ER32 Pendulum Collet Chuck Holder
Size	Ø80×115mm
Material	Chrome Steel
Hardness	48-52 HRC
Tolerance	After Assemble Electrode Concentricity Tolerance $\pm 0.015\text{mm}$ (Extend Length 50mm)
Repeatability	0.002mm
Net Weight	2.78 KGS

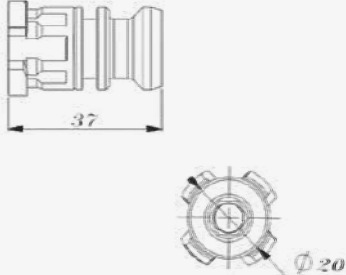


RHS-3R SERIES DRAWBARS

DRAWBARS

Part number	RHS-W605.27RS	
Name	System 3R 3R-605.27RS compatible Drawbar rust-resistant	
Size	Ø20×27 mm	
Material	Stainless Steel	
net weight	0.5 kg	

Part number	RHS-S4550	 
Name	System 3R Compatible 3R-605.2E, 3R-605.2RS Drawbar	
Size	Ø20×36.9mm	
Material	Stainless Steel	
net weight	0.2 kg	

Part number	RHS-S4550-RS	 
Name	System 3R 3R-605.2RS compatible manual short Drawbar	
Size	Ø20×36.9 mm	
Material	Stainless Steel	
net weight	0.2 kg	

RHS-3R SERIES DRAWBARS

DRAWBARS

Part number	RHS-S4552	
Name	System 3R Macro 3R-605.1E Drawbar Compatible	
Size	Ø20×57.1 mm	
Material	Stainless Steel	
net weight	0.2 kg	

Part number	RHS-S7225	
Name	System 3R 3R-605.10 Compatible WEDM Macro Drawbar	
Size	5 × 5 × 5 cm	
Material	Stainless Steel	
net weight	0.2 kg	

Part number	RHS-W7399	
Name	System 3R 3R-605.26 Drawbar Wire EDM Compatible(50pc)	
Size	Ø20×32 mm	
Material	Stainless Steel	
net weight	0.2 kg	

RHS-3R SERIES DRAWBARS

DRAWBARS

Part number	RHS-S605.5RS	
Name	System 3R 3R-605.5RS Compatible Drawbar Rust-resistant	
Size	Ø20×19 mm	
Material	Stainless Steel	
net weight	1 kg	

Part number	RHS-C282200	
Name	System 3r C 282 200 comptible Clamping spigot without centring	
Size	ø28 x 40.5 mm	
Material	Stainless Steel	
net weight	0.5 kg	

Part number	RHS-S5398-10	
Name	RHS Branded Macro Chuck Replacement Locking Screw (set of 10pcs)	
Size	Ø20×32 mm	
Material	Stainless Steel	
net weight	1 kg	

RHS-3R SERIES DRAWBARS

DRAWBARS

Part number	RHS-S7786	
Name	System 3R Macro 3R-405.16E Macro Combi Compatible Drawbar	
Size	Ø15 mm	
Material	Stainless Steel	
net weight	1 kg	

Part number	RHS-S7223	
Name	System 3R Compatible 3R-605.14E Macro Combi Drawbar (set of 10)	
Size	Ø7 mm	
Material	Stainless Steel	
net weight	0.5 kg	

Part number	RHS-S7218	
Name	System 3R Compatible 3R-405.11E Macro junior Drawbar-RHS-S7218	
Size	5 × 5 × 5 cm	
Material	Stainless Steel	
net weight	1 kg	

RHS-3R SERIES DRAWBARS

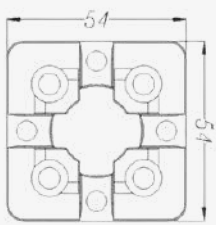
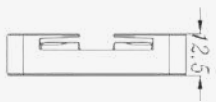
DRAWBARS

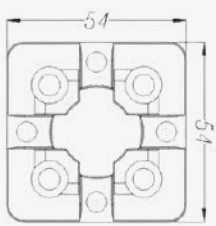
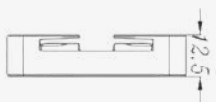
Part number	RHS-S7221	
Name	System 3R Compatible O-Ring for Macro Drawbar (10pc)	
Size	5 × 5 × 5 cm	
Material	Stainless Steel	
net weight	0.2 kg	

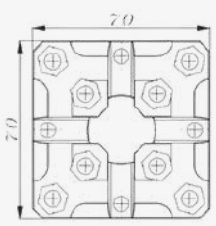
Part number	RHS-S4554	
Name	System 3R 3R-SSP07082E Macro Compatible Drawbar Locking Ring Clip	
Size	Ø7 mm	
Material	Stainless Steel	
net weight	0.2 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-S4544-P	  
Name	System 3R 3R-651.7E-P Macro Compatible pallet 54mm Precision	
Size	54x54 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	0.2 kg	

Part Number	RHS-S4544	  
Name	System 3R Pallet 3R-651.7E-P Macro Compatible 54mm.	
Size	54x54 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	0.2 kg	

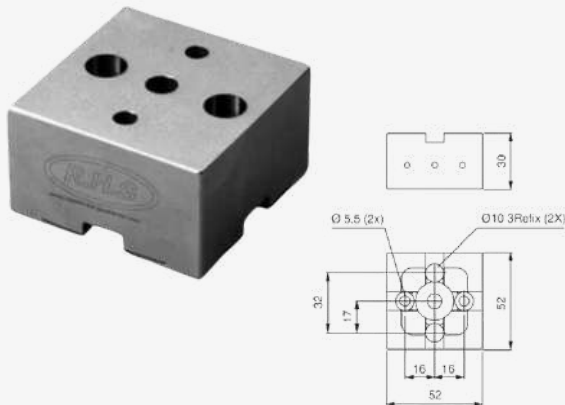
Part Number	RHS-S4548	  
Name	System 3R Pallet 3R-601.7E-P Macro Compatible 70mm	
Size	70X70X12.5mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	0.2 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-S5386	
Name	System 3R 3R-651E-P compatible Pallet 54 MM Macro	
Size	5.4 × 5.4 × 3 cm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	1 kg	

Part Number	RHS-601.1E	
Name	System 3R 3R-601.1E-P Compatible Pallet Macro 70×70 mm	
Size	70×70 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	0.8 kg	

Part Number	RHS-S4548	
Name	System 3R Pallet 3R-601.7E-P Macro Compatible 70mm	
Size	70X70X12.5mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	0.2 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-S8020	
Name	System 3R Compatible 3R-601.3 Stainless 70mm Pallet	
Size	3Refix Ø10 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	1 kg	

Part Number	RHS-7024	
Name	System 3R 3R-658.1E-S Compatible Spacer plate 54x54 mm Macro	
Size	10 × 10 × 3 cm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	1 kg	

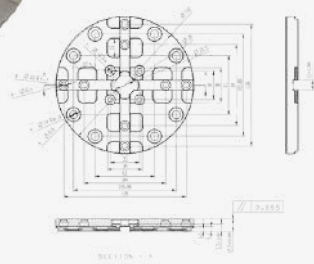
Part Number	RHS-S8203	
Name	System 3R 3R-681.51-SA Pallet compatible 156 mm MacroMagnum	
Size	Ø156 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	4.5 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-S8200	
Name	System 3R 3R-681.156-A compatible Pallet Ø156 mm MacroMagnum	
Size	Ø156 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	4.5 kg	

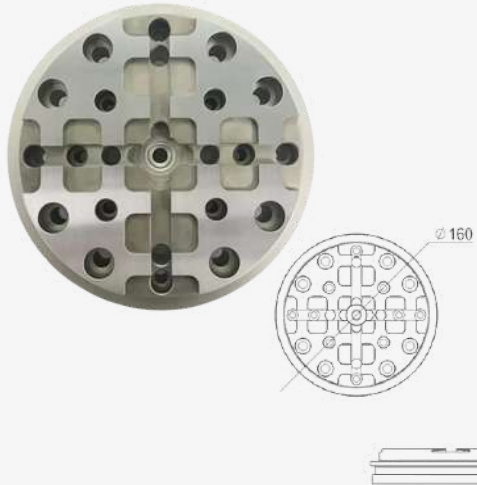
Part Number	RHS-S9131	
Name	System 3R 116MM Macro pallet compatible High Performance Stainless Pallet	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	2 kg	

Part Number	RHS-S7829	 
Name	System 3R 3R-681.71 Compatible Pallet Ø142 mm	
Size	Ø142 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	2 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-602.52	
Name	System 3R 3R-601.52 compatible Pallet Ø116 mm 3Refix Macro	
Size	Ø116 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	2 kg	

Part Number	RHS-S7241	
Name	System 3R 3R-681.51 Pallet Compatible Ø156 mm 3Refix MacroMagnum	
Size	Φ 156	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	2 kg	

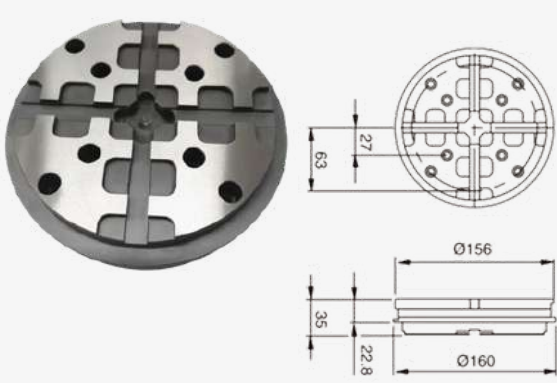
Part Number	RHS-S9110	
Name	System 3R 3R-686.1-HD Compatible Control ruler Macro Magnum	
Size	130 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	6 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-S7502	
Name	System 3R 3R-A11489 Compatible Chuck Adapter Plate	
Size	10 × 10 × 3 cm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	1 kg	

Part Number	RHS-651.75E-P	
Name	System 3R 3R-651.75E-P Compatible Pallet Ø75 mm Macro	
Size	Ø75 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	1 kg	

Part Number	RHS-S8203	
Name	System 3R 3R-681.51-SA Pallet compatible 156 mm MacroMagnum	
Size	Ø156 mm	
Material	STAINLESS STEEL 420 40-44HRC	
Net Weight	4.5 kg	

RHS-3R SERIES PALLETS

STANDARD PALLETS

Part Number	RHS-6943	
Name	System 3r C694300 GPS 240 Compatible Pallet for Adaptation	
Size	48.1 ±0.005 mm	
Material	Aluminium	
Suit	CNC/EDM	
Net Weight	7 kg	

RHS-3R SERIES PROBES

STATIONARY TIP

Part Number	RHS-S4560-1m	
Name	System 3R 3R-656.31-3P Measuring probe Ø1 mm Macro Compatible	
Size	54X54X120mm	
Material	STAINLESS STEEL 420 32-36HRC	
VERSION	STATIONARY TIP	
Net Weight	0.84kg	

Part Number	RHS-S4560-3m	
Name	System 3R 3R-656.31-3P Measuring probe Ø3 mm Macro Compatible	
Size	54X54X98mm	
Material	STAINLESS STEEL 420 32-36HRC	
Hardness	44-60HRC	
VERSION	STATIONARY TIP	
Net Weight	2kg	

RHS-3R SERIES PROBES

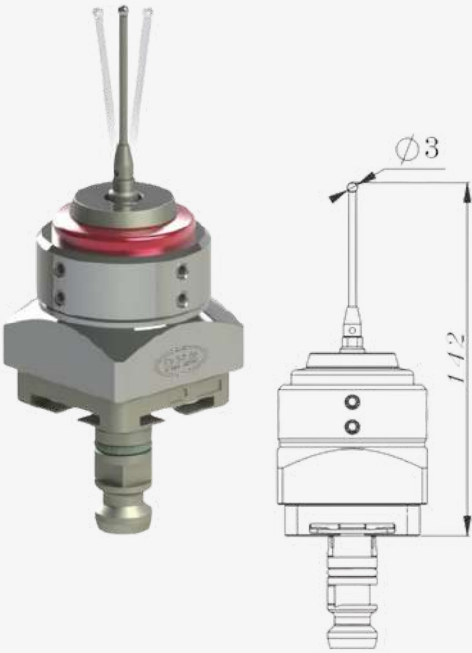
STATIONARY

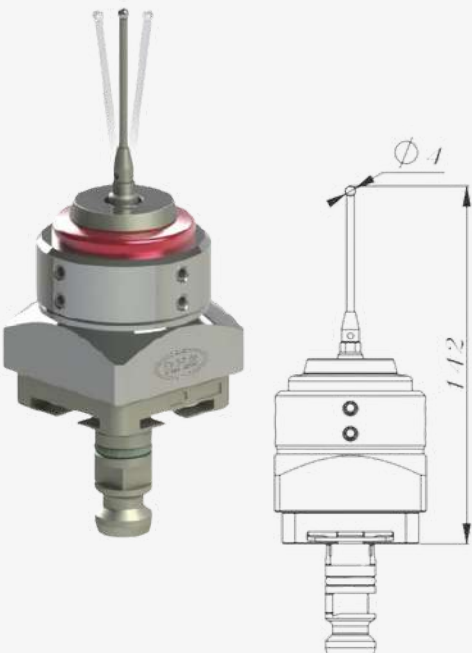
Part Number	RHS-S4560-4m	
Name	System 3R 3R-656.31-3P Measuring probe Ø4 mm Macro Compatible Stationary	
Size	54X54X120mm	
Material	STAINLESS STEEL 420 32-36HRC	
VERSION	STATIONARY TIP	
Net Weight	0.83kg	

Part Number	RHS-S4560-D6	
Name	System 3R 3R-656.31 Macro Measuring Probe Compatible D6	
Size	54X54X120mm	
Material	STAINLESS STEEL 420 32-36HRC	
VERSION	STATIONARY TIP	
Tolerance	Concentricity $\pm 0.002\text{mm}$	
Net Weight	2kg	

RHS-3R SERIES PROBES

PROBE SPRING LOADED

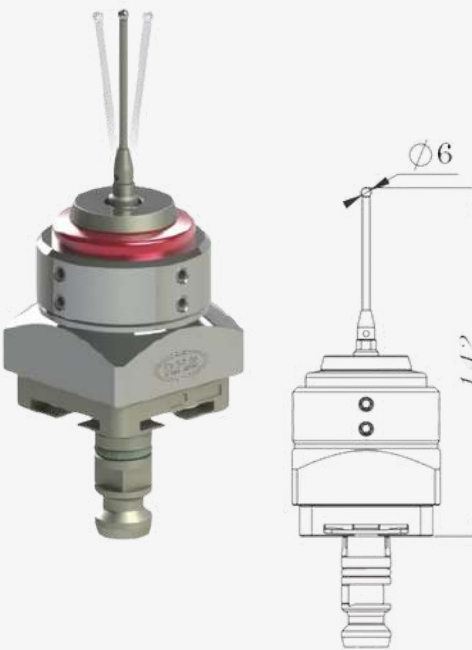
Part Number	RHS-S4566	
Name	System 3R 3R-656.21-SP03 centering sensor 3mm tip Macro Compatible Spring loaded	
Size	54x54x115mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.80kg	

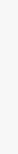
Part Number	RHS-S4566-4m	
Name	System 3R 3R-656.21-SP03 centering sensor 4mm tip Macro Compatible Spring loaded	
Size	60X60X142mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.80kg	

RHS-3R SERIES PROBES

PROBE SPRING LOADED

Part Number	RHS-S4566-5m	
Name	System 3R 3R-656.21-SP03 centering sensor 5mm tip Macro Compatible Spring loaded	
Size	60X60X142mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.80kg	

Part Number	RHS-S4566-6m	
Name	System 3R 3R-656.21-SP03 centering sensor 6mm tip Macro Compatible Spring loaded	
Size	60X60X142mm	
Material	Chrome Steel	
Hardness	44-60HRC	
Tolerance	Concentricity $\pm 0.005\text{mm}$	
Net Weight	0.80kg	



RHS

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SYSTEMS INC.

RHS-3R SERIES PROBES

BALL MAGNETIC CENTERING REFERENCE PROBE



Part Number	Name	Size	Material
RHS-ES4536.D3	D3 ball magnetic centering reference probe	03mm	STAINLESS STEEL 420 30-36HRC
RHS-ES4536.D4	D4 ball magnetic centering reference probe	04mm	STAINLESS STEEL 420 30-36HRC
RHS-ES4536.D5	D5 ball magnetic centering reference probe	05mm	STAINLESS STEEL 420 30-36HRC
RHS-ES4536.D6	D6 ball magnetic centering reference probe	06mm	STAINLESS STEEL 420 30-36HRC
RHS-ES4536.D8	D8 ball magnetic centering reference probe	08mm	STAINLESS STEEL 420 30-36HRC

RHS-3R SERIES PROBES

BALL MAGNETIC CENTERING REFERENCE PROBE



Part Number	Name	Size	Material
RHS-US600.3S	RHS Version Replacement Measuring tip for RHS-US600.3	03mm	STAINLESS STEEL 420 30-36HRC
RHS-US600.4S	RHS Version Replacement Measuring tip for RHS-US600.4	04mm	STAINLESS STEEL 420 30-36HRC
RHS-US600.5S	RHS Version Replacement Measuring tip for RHS-US600.5	05mm	STAINLESS STEEL 420 30-36HRC
RHS-US600.6S	<i>RHS Version Replacement Measuring tip for RHS-US600.6</i>	<i>06mm</i>	<i>STAINLESS STEEL 420 30-36HRC</i>
RHS-US600.8S	<i>RHS Version Replacement Measuring tip for RHS-US600.8</i>	<i>08mm</i>	<i>STAINLESS STEEL 420 30-36HRC</i>

Part Number	RHS-S5356	
Name	RHS version System 3R Compatible Centering Device Stationary Replacement Tip 4mm	
Size	03mm, 04mm, 05mm, 06mm, 08mm	
Material	STAINLESS STEEL 420 30-36HRC	
Net Weight	1 kg	

GET IN TOUCH

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