



让工业制造更美好

Making Industrial Manufacturing Better

2023

2024-38

2024 4



1

SCARA

DELTA

## SCARA

SCARA	14	TRH002-300-150	TRH002-400-150	TRH002-500-150
TRH002-600-150	TRH002-700-150	TRH005-600-200	TRH005-700-200	TRH005-800-200
TRH010-800-400-S	TRH010-800-400-H	TRH010-1000-400-H	TRH015-800-400	TRH015-1000-400
1000-400-S				2KG—15KG
				3C
TRH002-300-150	2KG	5KG	300mm	± 0.01mm
13.5KG		0.33s		IP20
TRH002-400-150	2KG	5KG	400mm	± 0.01mm
14KG		0.33s		IP20
TRH002-500-150	2KG	5KG	500mm	± 0.01mm
14.5KG		0.33s		IP20
TRH002-600-150	2KG	5KG	600mm	± 0.015mm
18KG		0.38s		IP20
TRH002-700-150	2KG	5KG	700mm	± 0.015mm
19.5KG		0.38s		IP20
TRH005-600-200	5KG	10KG	600mm	± 0.015mm
21KG		0.39s		IP20
TRH005-700-200	5KG	10KG	700mm	± 0.015mm
22KG		0.4s		IP20
TRH005-800-200	5KG	10KG	800mm	± 0.02mm
25KG		0.43s		IP20
TRH010-800-400-S	10KG	20KG	800mm	± 0.025mm
IP20/IP54	49KG	0.39s		
TRH010-1000-400-S	10KG	20KG	1000mm	± 0.025mm
IP20/IP54	52KG	0.4s		
TRH010-800-400-H	10KG	20KG	800mm	± 0.025mm
IP20/IP54	51KG	0.42s		
TRH010-1000-400-H	10KG	20KG	1000mm	± 0.025mm
IP20/IP54	54KG	0.43s		
TRH015-800-400	15KG	25KG	800mm	± 0.025mm
55KG		0.48s		IP20
TRH015-1000-400	15KG	25KG	1000mm	± 0.025mm

IP20	58KG		0.48s				
				7kg—25kg	710mm—1810mm		50kg—100kg
2100mm—3000mm	100KG						3C
TRV007-710	7KG		715mm		± 0.02mm	IP40/IP67	29KG
TRV007-910	7KG		912mm		± 0.03mm	IP40/IP67	31KG
TRV010-720	10KG		720mm		± 0.02mm	IP40/IP67	
46KG							
TRV010-900	10KG		900mm		± 0.03mm	IP40/IP67	
48KG							
TRV015-1200	15KG		1202mm		± 0.03mm	IP65	109KG
TRV012-1400	15KG		1402mm		± 0.03mm	IP65	111KG
TRV025-1800	25KG		1800mm		± 0.05mm	IP65	280KG
<b>DELTA</b>							
	DELTA		4	P060J-03-H	P080J-03-H	P100J-03-H	P120J-03-H
3KG	5KG		600mm	800mm	1000mm	1200mm	3C
P060J-03-H	3KG		600*250		± 0.1mm		± 0.1°
360°			0.4s	IP54	38KG		
P080J-03-H	3KG		800*250		± 0.1mm		± 0.1°
360°			0.4s	IP54	38KG		
P100J-03-H	3KG		1000*250		± 0.1mm		± 0.1°
360°			0.4s	IP54	39KG		
P120J-03-H	3KG		1200*350		± 0.1mm		± 0.1°
360°			0.5s	IP54	72KG		
<b>SCARA</b>							
			4	—	TRH010-800-400-S	TRH010-1000-400-S	TRH010-
800-400-H	TRH010-1000-400-H	TRH010-800-400-S		10KG	800mm	TRH010-1000-400-S	
10KG	1000mm S						3C
	TRH010-800-400-H		10KG	800mm	TRH010-1000-400-H		10KG
1000mm H							
			3C				
			5		TRV010-720	TRV010-900	TRV015-1200
TRV012-1400	TRV025-1800		10kg—25kg		3C		

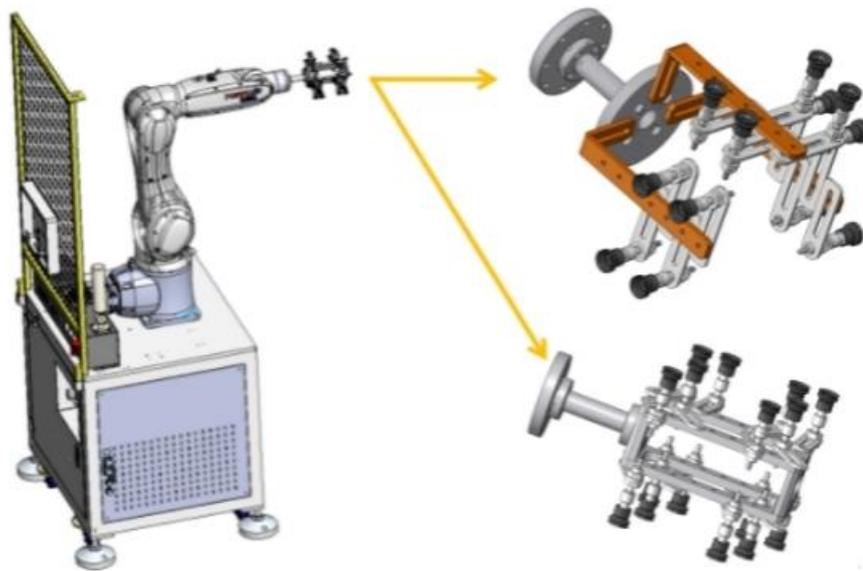


3

4 " +"  
" +"

" +"

Tray



3

" +"

" +"

2

TM /TS—  
90T 5500T

TH—

TE—

TM I ——TM

TM

3C

TM90I I TM130I I TM170I I TM220I I TM260I I

TM330I I TM400I I TM470I I 8

TH

TH

TE TE 60T 460T  
TE160 TE200 TE240 TE300 TE360 TE460 TE90 TE120  
TE  
TS 3C  
TS90 TS130 TS170 TS220 TS260 TS330 TS400 TS470 8

TS TS TS



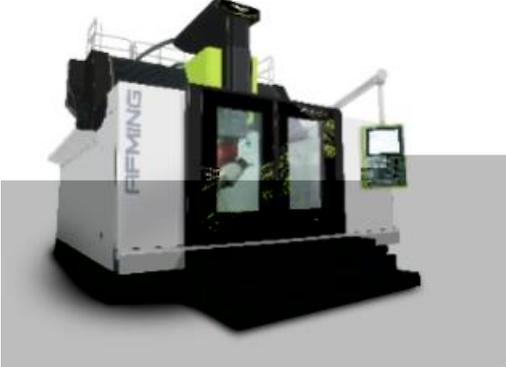
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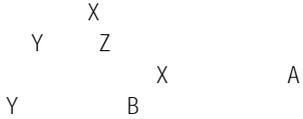
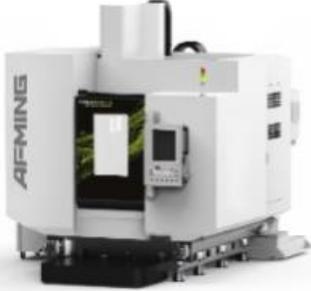
X Y Z A B C

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<p>1</p>	<p>GMU800/600</p>		<p>GMU800 GMU600          GMU800 AVI EVO          AVI Z          EVO          800mm GMU600          500mm X Y Z          AC</p>	
<p>2</p>	<p>GMU750/400</p>		<p>750/400mm          AC          C          M6          D3</p>	<p>GMU750</p>
<p>3</p>	<p>HMU140P</p>		<p>A Y X          HSKA100 B</p>	
<p>4</p>	<p>GMU2518</p>		<p>X X          Z Y          C A          FEA</p>	

5	G1000/G1800		<p>6 rpm 4 rpm 0.001mm</p>	
6	HSC26G\HSC30G		<p>7.2N.m</p> <p>HSK E40-30000RPM 12KW</p>	3D
7	TC/HT /		<p>Y</p>	
8	DMU300		<p>X Y Z</p> <p>Z C Y B</p>	
9	DMU400		<p>40mm, 20mm 40M/min 1G</p> <p>XYZ</p>	

10	HMU1500			
11	VMU6800			

2

1

M6

70

20000

BT40-12000

D1

D2

D3

D3

M6

2

GMU800

GMU750

GMU750

GMU400

HMU140P

GMU600

DMU300/DMU400

3

DMU170

DMU170

AC

A

± 120° C

± 360°

4

TC/HT

5





5

5

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IO EtherCAT  
PLC

TMCR

SCARA

3C

TMCP

2

3

OMP

/

C-PACK

FPC

AOI

SCARA

DELTA

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2

1

SAP SRM BPM  
ISO9001

1

SAP

MRP

SAP

2

OA

2

3

1

2

4

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	455,270.63	8.65%	18.47%
10,599.24	37.01%	8,803.34	44.86%
	7,235.87	46.70%	
			48.55%
5.76	16.32%	1.30	
56.34%	6.54		

2

	96,853.20	28.98%	-24.80%	3.41%
	24,473.59	44.20%	-31.82%	5.76%
	72,379.61	23.84%	-22.09%	3.23%
	43,079.63	35.02%	0.11%	-0.36%
	20,330.81	21.49%	16.32%	1.30%
	22,748.82	47.11%	-10.98%	1.35%
	34,905.59	33.52%	56.34%	6.54%
	268,595.10	8.44%	-9.40%	-3.07%

	11,837.11	55.54%	52.28%	2.04%
	455,270.63	18.47%	-8.65%	-0.08%

1

96,853.20 24.80% 28.98%

3.41

24,473.59 31.82% 44.20% 5.76

1

21.35% 2

60.59%

48.55% 3C

SCARA

72,379.61 22.09% 2023

" +"

3.23

2

43,079.63 35.02%

20,330.81 16.32% 21.49% 1.30

1

2

22,748.82 10.98%

47.11% 1.35

3

34,905.59 56.34% 33.52% 6.54

1

2

260 60% 260 100%

4

268,595.10 9.40% 8.44%

3.07

" " " "

3

1

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SCARA

TRV

TRP  
B/S

Del ta

TMCR

3C

TRH

TMCP

TM TS TH

VMU6800

DMU400

2024

GMU900

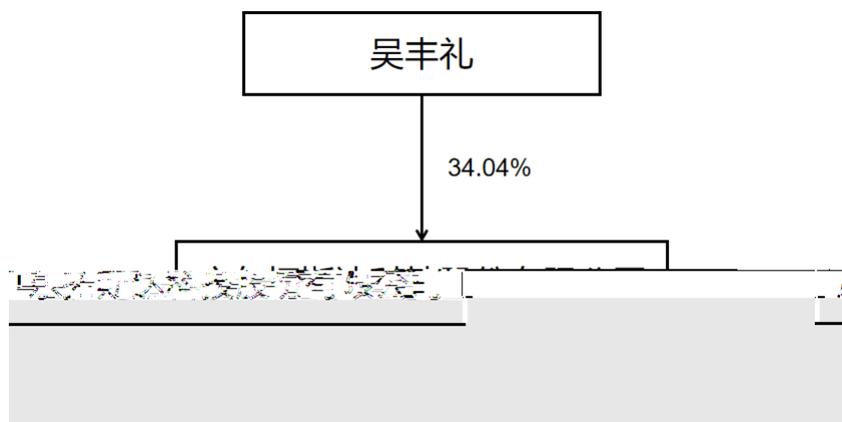
209 2023 12 31 590 152  
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 30 200 50  
 50 30  
 20  
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	2023	2022			2021	
	7,093,246,403.84	6,651,728,229.71	6,651,864,768.60	6.64%	6,279,256,653.39	6,279,391,363.81
	2,411,053,195.31	2,346,830,941.39	2,346,940,211.01	2.73%	2,210,298,494.77	2,210,413,155.35
	2023	2022			2021	
	4,552,706,288.00	4,983,772,629.38	4,983,772,629.38	-8.65%	3,292,734,230.03	3,292,734,230.03
	88,033,380.14	159,666,929.85	159,661,538.89	-44.86%	65,395,277.18	65,509,937.76
	72,358,672.09	135,763,002.29	135,757,611.33	-46.70%	28,788,540.27	28,903,200.85





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5

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		123101	2021 03 10	2027 03 09	66,974.97	1.00%
		2023 3 10	"	" 2022 3 10	2023 3 9	
		5.00	0.50%	10 "	1,000	
			2023 3 10	2023 3 9	2023 3 10	

2

01  
2023 6 21

AA  
[www.cninfo.com.cn](http://www.cninfo.com.cn)

2023

2021

2021  
2023 617

3

2

	2023	2022	
	64.54%	63.79%	0.75%
	7,235.87	13,575.76	-46.70%
EBI TDA	14.73%	20.69%	-5.96%
	2.71	4.10	-33.90%

