



- Products with/without grip mounting holes can be selected by the end symbol of the part number.
 - AV** — With grip mounting hole
 - AV-N** — Without grip mounting hole
- There is no grip supplied with this product. Order a grip separately. → P.xxxx

- Material/Finish RoHS2 Compliant

	AV
Main Body	AC4C

Part Number With Grip Mounting Holes	M (Coarse)		P	Part Number Without Grip Mounting Holes	D	H	A	E	s	d	L	Number of Spokes	Mass (g)	Unit : mm
	Nominal of Thread	Pitch												
AV-80	M5	0.8	33	AV-80-N	80	32	9	14.5	23	28	25		95	
AV-100	M5	0.8	42	AV-100-N	100	37	10	15.5	27	33	25		215	
AV-125	M6	1	53	AV-125-N	125	44	15	14.5	29	35	30	2	225	
AV-140	M6	1	61	AV-140-N	140	44	15	14	29	38	30	2	335	
AV-160	M8	1.25	70	AV-160-N	160	52	15	16.5	37	39	35	2	415	
AV-200	M10	1.5	88	AV-200-N	200	56	17	19	39	47	40	3	720	
AV-250	M10	1.5	113	AV-250-N	250	61	20	22	41	52	40	3	1070	
AV-300	M10	1.5	138	AV-300-N	300	65	19	20	46	58	45	3	1360	

• Recommended applicable grip

Part Number	Recommended applicable grip			
	GNTR → P.xxxx	GTR → P.xxxx	GTM → P.xxxx	HS → P.xxxx
AV-80	GNTR-18 - M5	GTR-18 - M5	GTM-18 - M5	HS-5
AV-100	GNTR-18 - M5	GTR-18 - M5	GTM-18 - M5	HS-5
AV-125	GNTR-19 - M6	GTR-19 - M6	GTM-19 - M6	HS-6
AV-140	GNTR-19 - M6	GTR-19 - M6	GTM-19 - M6	HS-6
AV-160	GNTR-24 - M8	GTR-24 - M8	GTM-24 - M8	HS-8
AV-200	GNTR-28 - M10	GTR-28 - M10	GTM-28 - M10	HS-10
AV-250	GNTR-28 - M10	GTR-28 - M10	GTM-28 - M10	HS-10
AV-300	GNTR-28 - M10	GTR-28 - M10	GTM-28 - M10	HS-10

• Part number specification

AV-80-N

Product Code 1 2

Cleanroom Wash & Packaging → P.xxxx	Vibration Resistant → P.xxxx	Laser Marking → P.xxxx	Modification of Shaft Hole Diameter → P.xxxx
Available / Add'l charge	Not Available	Available / Add'l charge	Available / Add'l charge