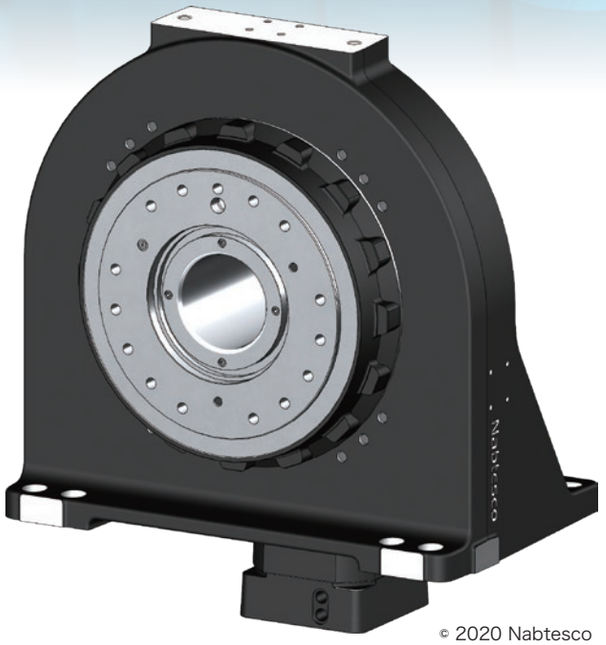
RV®

Precision Reduction Gear RV™

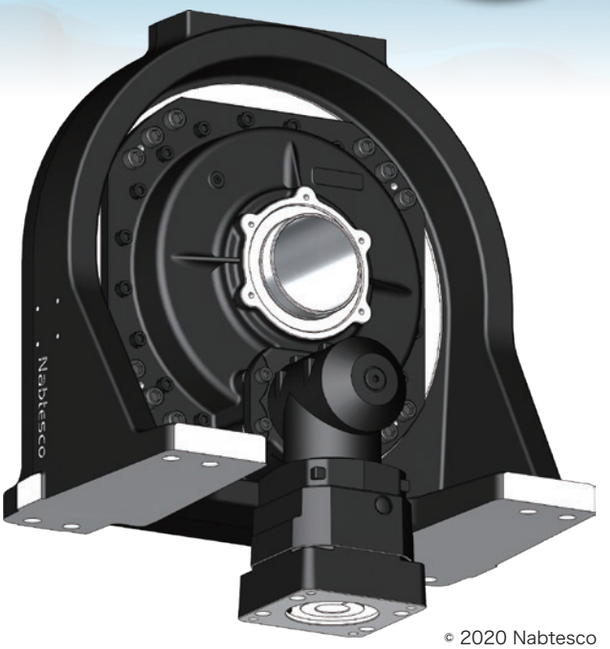
Precision Gearhead

RD2 Base Flange

New Product



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New base flange option for our popular RD2 series gearheads.

Easy, plug-and-play solution helps cut down on design, manufacturing and assembly costs.

Nabtesco®



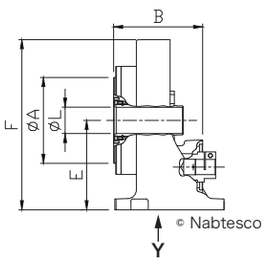
RD2 Base Flange

- Available for both E and C type gearboxes and all input types
- Easy, hassle-free installation and perfect for use in a positioner
- Multiple service taps located on top and side

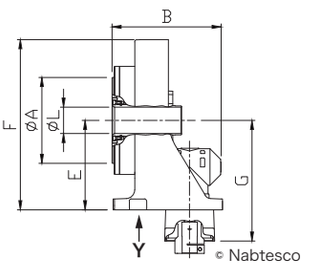


		006E	020E	040E	080E	160E	320E
A (mm)		86h7	105h6	135h7	160h7	204h7	245h7
B (mm)	RDS	129.9	135.5	182.6	197	216.5	241
	RDR	178.4	184	229.1	243.5	352.5	377
	RDP	–	152	194.6	209	257	281.5
C (mm)		240	240	250	250	253	380
D (mm)		265	265	335	335	380	425
E (mm)		100	100	210	210	207	265
F (mm)		201.5	201.5	354	354	394	474.5
G (mm)	RDR	119.8	119.8	171.5	171.5	222.5	222.5
H		4	4	4	4	4	4
I (mm)		17.5	17.5	17.5	17.5	22	22
J		2	2	2	2	2	2
K (mm)		10	10	10	10	10	10
L (mm)		–	–	–	–	–	–
Mass (kg)		19	22	52	52	99	171

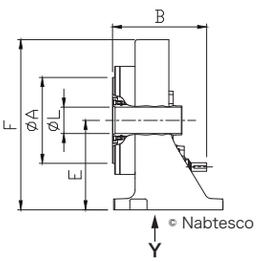
型式:RD_–		010C	027C	050C	100C	200C	320C
A (mm)		110h7	140h7	176h7	199h7	260h7	340h7
B (mm)	RDS	143	152	201.5	206.1	246	256.5
	RDR	191.5	200.5	248	252.6	382	392.5
	RDP	159.5	168.5	213.5	218.1	286.5	297
C (mm)		250	250	253	253	390	405
D (mm)		335	335	380	380	550	645
E (mm)		210	210	207	207	295	315
F (mm)		354	354	394	394	557	634.5
G (mm)	RDR	180.3	202.8	261.5	279.5	366.5	402.5
H		4	4	4	4	8	8
I (mm)		17.5	17.5	22	22	22	22
J		2	2	2	2	2	2
K (mm)		10	10	10	10	10	10
L (mm)		25	36	48	61	75	120
Mass (kg)		37	41	70	74	240	343



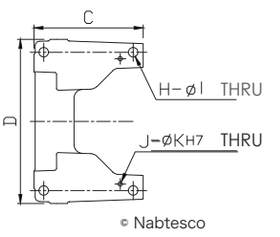
RDS (straight input)



RDR (right angle input)



RDP (pulley input)



View Y

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