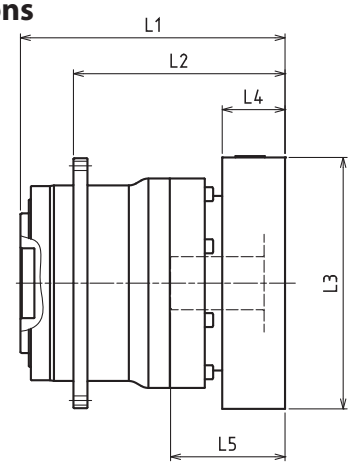
VRT-200 – 1-Stage Adapter Dimensions



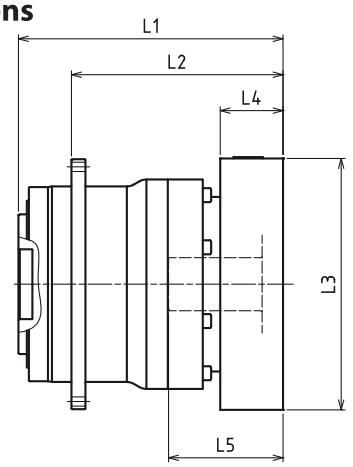
Model Number	**: Adapter Code	1-Stage					
		L1	L*	L2	L3	L4	L5
VRT-200-□-□-28** (Input shaft bore ≦ φ28)	FA•FB•FC	--	--	--	--	--	--
	GA•GB•GC•GD•GE•GF•GG•GH	--	--	--	--	--	--
	HA•HC•HD	--	--	--	--	--	--
	HB	--	--	--	--	--	--
	HF	--	--	--	--	--	--
	JA•JB•JC•JF	--	--	--	--	--	--
	KA•KB•KE	--	--	--	--	--	--
	LA	--	--	--	--	--	--
	LB	--	--	--	--	--	--
	MA	--	--	--	--	--	--
	MB	--	--	--	--	--	--
VRT-200-□-□-38** (Input shaft bore ≦ φ38)	HA	192	147	142	□130	45	82
	HB•HE	187	147	137	□130	40	77
	JA	192	147	142	□150	45	82
	KA•KB•KC	192	147	142	□180	45	82
	KD	227	147	177	□180	80	117
	KE	207	147	157	□180	60	97
	LB	202	147	152	□200	55	92
	MA•MB	192	147	142	□220	45	82
	MC	207	147	157	□220	60	97
	MD	202	147	152	□220	55	92
	NA	192	147	142	□250	45	82
VRT-200-□-□-48** (Input shaft bore ≦ φ48)	KA	228	153	178	□180	75	118
	KB•KC	208	153	158	□180	55	98
	LA	208	153	158	□200	55	98
	MA	208	153	158	□220	55	98
	MB	228	153	178	□220	75	118
	NA	228	153	178	□250	75	118
	PA	228	153	178	□280	75	118
VRT-200-□-□-65** (Input shaft bore ≦ φ65)	MA•MB•MC•MD	239.5	159.5	189.5	□220	80	122
	NA•NC	239.5	159.5	189.5	□250	80	122
	NB•ND	269.5	159.5	219.5	□250	110	152
	PA	259.5	159.5	209.5	□280	100	142
	PB	269.5	159.5	219.5	□280	110	152

*1) Single reduction : 1/3~ 1/10 *2) Bushing will be inserted to adapt to motor shaft

For an explanation on the Adapter Flange Code, please turn to page 422.

A more comprehensive adapter flange offering can be found using the NIDEC-SHIMPO Online Selector Tool. The variety is constantly expanding and being updated on the Selector Tool. If you have any questions or need any support, contact NIDEC-SHIMPO.

VRT-200 – 2-Stage Adapter Dimensions



Model Number	**: Adapter Code	2-Stage					
		L1	L*	L2	L3	L4	L5
VRT-200-□-□-28** (Input shaft bore ≦ φ28)	FA•FB•FC	221.5	186.5	171.5	□100	35	67
	GA•GB•GC•GD•GE•GF•GG•GH	221.5	186.5	171.5	□115	35	67
	HA•HC•HD	221.5	186.5	171.5	□130	35	67
	HB	231.5	186.5	181.5	□130	45	77
	HF	216.5	186.5	166.5	□130	30	62
	JA•JB•JC•JF	221.5	186.5	171.5	□150	35	67
	KA•KB•KE	221.5	186.5	171.5	□180	35	67
	LA	221.5	186.5	171.5	□200	35	67
	LB	231.5	186.5	181.5	□200	45	77
	MA	221.5	186.5	171.5	□220	35	67
	MB	231.5	186.5	181.5	□220	45	77
VRT-200-□-□-38** (Input shaft bore ≦ φ38)	HA	236.5	191.5	186.5	□130	45	82
	HB•HE	231.5	191.5	181.5	□130	40	77
	JA	236.5	191.5	186.5	□150	45	82
	KA•KB•KC	236.5	191.5	186.5	□180	45	82
	KD	271.5	191.5	221.5	□180	80	117
	KE	251.5	191.5	201.5	□180	60	97
	LB	246.5	191.5	196.5	□200	55	92
	MA•MB	236.5	191.5	186.5	□220	45	82
	MC	251.5	191.5	201.5	□220	60	97
	MD	246.5	191.5	196.5	□220	55	92
	NA	236.5	191.5	186.5	□250	45	82
VRT-200-□-□-48** (Input shaft bore ≦ φ48)	KA	272.5	197.5	222.5	□180	75	118
	KB•KC	252.5	197.5	202.5	□180	55	98
	LA	252.5	197.5	202.5	□200	55	98
	MA	252.5	197.5	202.5	□220	55	98
	MB	272.5	197.5	222.5	□220	75	118
	NA	272.5	197.5	222.5	□250	75	118
	PA	272.5	197.5	222.5	□280	75	118
VRT-200-□-□-65** (Input shaft bore ≦ φ65)	MA•MB•MC•MD	--	--	--	--	--	--
	NA•NC	--	--	--	--	--	--
	NB•ND	--	--	--	--	--	--
	PA	--	--	--	--	--	--
	PB	--	--	--	--	--	--

*1) Double reduction : 1/15~ 1/100 *2) Bushing will be inserted to adapt to motor shaft

For an explanation on the Adapter Flange Code, please turn to page 422.

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