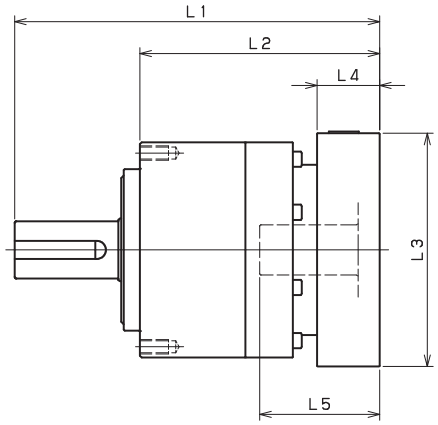
VRL-205 – 1-Stage Adapter Dimensions



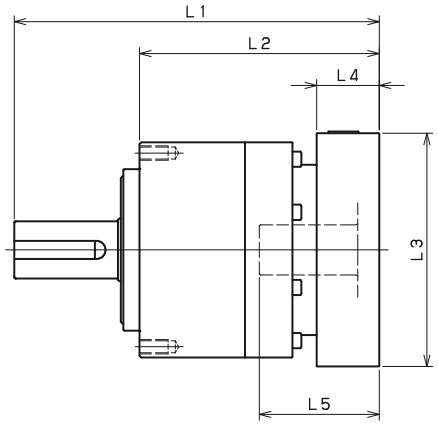
Model number	**: Adapter code	1-Stage					
		L1	L*	L2	L3	L4	L5
VRL-205-□-□-28** (Input shaft bore ≦ φ28)	FA•FB•FC	--	--	--	--	--	--
	GA•GB•GC•GD•GE•GF•GG•GH	--	--	--	--	--	--
	HA•HC•HD	--	--	--	--	--	--
	HB	--	--	--	--	--	--
	HF	--	--	--	--	--	--
	JA•JB•JC•JF	--	--	--	--	--	--
	KA•KB•KE	--	--	--	--	--	--
	LA	--	--	--	--	--	--
	LB	--	--	--	--	--	--
	MA	--	--	--	--	--	--
	MB	--	--	--	--	--	--
VRL-205-□-□-38** (Input shaft bore ≦ φ38)	HA	286.5	241.5	186.5	□130	45	82
	HB•HE	281.5	241.5	181.5	□130	40	77
	JA	286.5	241.5	186.5	□150	45	82
	KA•KB•KC	286.5	241.5	186.5	□180	45	82
	KD	321.5	241.5	221.5	□180	80	117
	KE	301.5	241.5	201.5	□180	60	97
	LB	296.5	241.5	196.5	□200	55	92
	MA•MB	286.5	241.5	186.5	□220	45	82
	MC	301.5	241.5	201.5	□220	60	97
	MD	296.5	241.5	196.5	□220	55	92
	NA	286.5	241.5	186.5	□250	45	82
VRL-205-□-□-48** (Input shaft bore ≦ φ48)	KA	322.5	247.5	222.5	□180	75	118
	KB•KC	302.5	247.5	202.5	□180	55	98
	LA	302.5	247.5	202.5	□200	55	98
	MA	302.5	247.5	202.5	□220	55	98
	MB	322.5	247.5	222.5	□220	75	118
	NA	322.5	247.5	222.5	□250	75	118
	PA	322.5	247.5	222.5	□280	75	118
VRL-205-□-□-65** (Input shaft bore ≦ φ65)	MA•MB•MC•MD	334	254	234	□220	80	122
	NA•NC	334	254	234	□250	80	122
	NB•ND	364	254	264	□250	110	152
	PA	354	254	254	□280	100	142
	PB	364	254	264	□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.

VRL-205 – 2-Stage Adapter Dimensions



Model number	**: Adapter code	2-Stage					
		L1	L*	L2	L3	L4	L5
VRL-205-□-□-28** (Input shaft bore ≦ φ28)	FA•FB•FC	316	281	216	□100	35	67
	GA•GB•GC•GD•GE•GF•GG•GH	316	281	216	□115	35	67
	HA•HC•HD	316	281	216	□130	35	67
	HB	326	281	226	□130	45	77
	HF	311	281	211	□130	30	62
	JA•JB•JC•JF	316	281	216	□150	35	67
	KA•KB•KE	316	281	216	□180	35	67
	LA	316	281	216	□200	35	67
	LB	326	281	226	□200	45	77
	MA	316	281	216	□220	35	67
	MB	326	281	226	□220	45	77
VRL-205-□-□-38** (Input shaft bore ≦ φ38)	HA	331	286	231	□130	45	82
	HB•HE	326	286	226	□130	40	77
	JA	331	286	231	□150	45	82
	KA•KB•KC	331	286	231	□180	45	82
	KD	366	286	266	□180	80	117
	KE	346	286	246	□180	60	97
	LB	341	286	241	□200	55	92
	MA•MB	331	286	231	□220	45	82
	MC	346	286	246	□220	60	97
	MD	341	286	241	□220	55	92
	NA	331	286	231	□250	45	82
VRL-205-□-□-48** (Input shaft bore ≦ φ48)	KA	367	292	267	□180	75	118
	KB•KC	347	292	247	□180	55	98
	LA	347	292	247	□200	55	98
	MA	347	292	247	□220	55	98
	MB	367	292	267	□220	75	118
	NA	367	292	267	□250	75	118
	PA	367	292	267	□280	75	118
VRL-205-□-□-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.

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.