

Controller

SR1-X ▶ 618 TS-X ▶ 592 RDV-X ▶ 606

315 📃

F type

FLIP-X

F20 High lead type: Lead 40

<u>13</u> **39 1**1 17 ®

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199 15

Direction of robot cable extraction

0 S

90

Approx. 250 (Motor cable length) 277+/-5: When origin is on motor side (276): When origin is on non-motor side 377+/-1 (Note 1) 18

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+/-0.02)

knocks

185

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4-M5 x 0.8 Depth15

5 **Sen**

$\frac{15}{15}$ (The same position on the opposite surface at 2 locations) $\frac{50}{15}$																										
					114.1	112.1 m								L								_	.8 	<u>5</u>		
1.5 ^{3.7} / _{2.5}						62 m		- \$	20	0	-1/ #		x 200 epth33	8 (Note 2 ∳	<u>e)</u>			•	▲	100		(\$10H7)		(33)		
								- ♦ 181		-	ф 2-ф10	H7: Se	e cross	⊕ s-sectio	<u>n C-C.</u> K ^{+/-0.0}	02		►-C	÷				Jse M8 lead bo oolt with of 45mn	x 1.25 It with le		ead
Note 1. Stop positions are determined by the mechanical stoppers at both ends. Note 3. Minimum bend radius of motor cable is R50. Note 2. When installing the robot, do not use washers inside the robot body.																										
Effective stroke	200			350			500	550	600					850										1350		1450
L	627	677	727	777	827	877	927	977	1027	1077									1527	-			1727		-	1877
Α	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100	150	200	50	100
M	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8
N	8	8	8	8	10	10	10	10	12	12	12	12	14	14	14	14	16	16	16	16	18	18	18	18	20	20
K	420	420	420	420	600	600	600	600	780	780	780	780	960	960					1140			1320	1320			1320
Weight (kg)	21.2	22.2	23.1	24.0	25.0		26.8		28.7	29.6	30.5	31.4	32.3			<u> </u>			37.9							44.2
Maximum speed Note 4 Lead 40		2400													1920 1680						00					
(mm/sec) Speed setting							-							80	80% 70% 60%)%	50%		40%		35	35% 3	
Note 4. When the stroke is longe the maximum speeds sho Note 5. Longer than 1250mm stro	own in t	the tabl	le abov	e.						-	the ope	eration	conditi	ions (ci	ritical s	peed).	In this	case, r	educe f	the spe	ed set	ting on t	he prog	gram by	referrin	ig to

Effective stroke

2-ф8H7 Depth10 4-M8 x 1.25 Depth30

180

160 ÷

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151+/-5: When origin is on non-motor side (150): When origin is on motor side

51+/-1 (Note 1)

. M: M.

F20