

## MOTOR-DRIVE COUPLINGS



MOTOR CODES		DRIVES CODES		
Metal Work	Manufacturer	Metal Work	Manufacturer	Manufacturer
		37D1332000 *	37D1442000	37D1552000
		RTA NDC 96	RTA PLUS A4	RTA PLUS B7
		(6A 24-75VDC)	(6A 24-75VDC)	(10A 28-62VAC) ●

STEPPING MOTORS				
37M1120001	SANYO DENKI 103-H7126-6640 (5.6A 75V max)	√	-	√ ■
37M1220000	B&R 80MPF3.250S000-01 + kit IP65 (5A 80V max)	√ ◆	√ ■	√ ■
STEPPING MOTORS + ENCODER				
37M8220000	B&R 80MPF3.500S114-01 (5A 80V max)	√ ◆	√ ■	√ ■
STEPPING MOTORS WITH BRAKE + ENCODER				
37M3220000	B&R 80MPF3.500D114-01 (5A 80V max)	√ ◆	√ ■	√ ■

\* In all applications requiring motor powered up to 6A / 55VDC, the programmable drive e.drive, code 37D1332002, can be used.  
 ● Important! AC drive to continuous voltage VDC = VAC · √ 2      ◆ Important! Limit current      ■ Important! Limit current and voltage

MOTOR CODES		DRIVES CODES		
Metal Work	Manufacturer	Metal Work	Manufacturer	Manufacturer
		37D2100000		
		DELTA ASD-A2-0121-M		
		(100W)		
BRUSHLESS MOTORS				
37M2000000	DELTA ECMA-C20401RS (100W)		√	
BRUSHLESS MOTORS WITH BRAKE				
37M4000000	DELTA ECMA-C20401SS (100W)		√	

### KEY TO CODES

CYL	37	7	0	32	0055	1	2	DRIVE			
	TYPE	FAMILY	CARRIAGE TYPE	SIZE	STROKE	SCREW	VERSION	MOTOR	FLANGE	TORQUE	
	37 Electric actuators	7 Electric slide CS	0 Standard K V-Lock	32 Ø32	0055 55 mm	1 With pitch 4 ball screw 4 With pitch 10 ball screw	● 2 In-line IP55/65 ● 6 Geared right IP55/65 ● 9 Geared left IP55/65 ● N Geared with motor opposite to the slide IP55/65	1 STEPPING 2 BRUSHLESS 3 STEPPING with BRAKE + encoder 4 BRUSHLESS with BRAKE 8 STEPPING + encoder	0 40x40 1 NEMA 23 2 60x60	0 0 - 0.79 Nm 2 1.2 - 2.19 Nm	0 Base 1 Greater rpm

● Version available for all drives, except for motor code 37M1120001, which is IP55 protected.

### POSSIBLE ORDERING CODES

Drive	Version	Screw pitch	
377032_	1	2	1121*
377K32_	4	6	1220
		9	8220
		N	3220
			2000
			4000

\_\_\_\_ = enter the stroke in mm

\* Only IP55 rating applies for this type of motor drive

### NOTES
