

12-1-2-2. Parts of HTP Positioner(1/3)

(1,000 yen)

No.	Part No.	Description	Price	Quantity	Remarks
1	80250302-10100	Housing assembly	16.9	1	Rc1/4STD
1	80250302-10200	Housing assembly	20.8	1	Rc1/4Y138A
1	80250302-10300	Housing assembly	23.4	1	Rc1/4Y138B
1	80250302-10500	Housing assembly	22.1	1	Rc1/4Y138D
2	80250306-00100	Gasket(A)	0.4	1	
2	80250306-00200	Gasket(A)	2.6	1	For high temperature
3	80253799-00100	Pilot relay assembly 3.5K equivalent	49.4	1	STD
3	80253799-10300	Pilot relay assembly 3.5K equivalent	68.9	1	Y138B
3	80253799-10400	Pilot relay assembly 3.5K equivalent	65	1	Y138D
3	80253799-30100	Pilot relay assembly 3.5K equivalent for high temperature	54.6	1	STD
3	80253799-30300	Pilot relay assembly 3.5K equivalent for high temperature	76.7	1	Y138B
3	80253799-30400	Pilot relay assembly 3.5K equivalent for high temperature	71.5	1	Y138D
3	80253799-50100	Pilot relay assembly 3.5K equivalent for low temperature	54.6	1	STD
3	80253799-50300	Pilot relay assembly 3.5K equivalent for low temperature	76.7	1	Y138B
3	80253799-20100	Pilot relay assembly 4K equivalent	54.6	1	STD
3	80253799-20300	Pilot relay assembly 4K equivalent	76.7	1	Y138B
3	80253799-20400	Pilot relay assembly 4K equivalent	71.5	1	Y138D
3	80253799-40100	Pilot relay assembly 4K equivalent for high temperature	59.8	1	STD
3	80253799-40300	Pilot relay assembly 4K equivalent for high temperature	83.2	1	Y138B
3	80253799-40400	Pilot relay assembly 4K equivalent for high temperature	78	1	Y138D
3	80253799-60100	Pilot relay assembly 4K equivalent for low temperature	59.8	1	STD
3	80253799-60300	Pilot relay assembly 4K equivalent for low temperature	83.2	1	Y138B
4	HS231220-00000	Spring washer	0.3	1F	
5	82557999-20100	Screw	0.3	3	
6	80250340-16400	F/B spring 0.2~1.0K equivalent	0.5	1	
6	80250340-26400	F/B spring 0.2~0.6K equivalent	1.8	1	
6	80250340-36400	F/B spring 0.6~1.0K equivalent	1.8	1	
6	80250340-46400	F/B spring 0.4~2.0K equivalent	2	1	
7	80250344-00100	Spring adjuster	0.7	1	
8	80250341-00100	Lider assembly	0.7	1	
9	80227639-00100	Crevis assembly	2.6	1	
10	80224967-00100	Metal bearing	0.7	1	

Parts of HTP Positioner (2/3)

(1,000 yen)

No.	Part No.	Description	Price	Quantity		Remarks
11	80256575-00100	Screw	0.7	1F		
12	82510408-10100	Shaft assembly	2.6	1		With O-ring
13	80279880-00100	Cam Linear (1)	0.7	1		
13	80250354-16400	Cam Q/O (2)	0.7	1		
13	80250355-16400	Cam EQ % (3)	0.7	1		
14	80253833-10200	Screw	2	1F		
15	82510402-10100	F/B Lever (AOM)	1.3	1		
15	82510403-10100	F/B Lever (GOM)	1.3	1		
16	82510399-10200	Nylon nut	2.6	1F		
17	82510398-10100	Travel pin	2	1		
17	82510398-10200	Travel pin	3.3	1		For HA3,PSA3,4,6,GOM
18	82510399-10100	Nylon nut for travel pin	0.1	1		
18-1	HS230220-0000	M6 washer for travel pin	0.1	1		
19	80250390-00100	Cover	3.3	1		STD
19	80250390-00200	Cover	3.9	1		Y138A
19	80250390-00300	Cover	4.6	1		Y138B
19	80250390-00500	Cover	4.6	1		Y138D
20	80256575-00100	Screw	0.7	1F		
21	80235519-00600	Ring	0.1	1		
22	80250365-00100	Manifold gasket	2	1F		
23	80250360-00100	Bypass assembly	36.4	1		
23-1	80224964-10100	Manifold	9.1	1		Rc1/4 STD
23-1	80224964-10300	Manifold	13	1		Rc1/4 Y138B
23-1	80224964-10400	Manifold	11.7	1		Rc1/4 Y138D
23-2	HS261330-12900	Rolling pin	0.3	1F		
23-3	80250362-00100	Switch gasket	0.7	1		
23-4	80251457-10100	Switch plate	2	1		
23-4	80251457-10300	Switch plate	2.6	1		Y138B
23-4	80251457-10400	Switch plate	2.6	1		Y138D
23-5	80250383-10100	Spring	0.3	1F		
23-6	82510341-10100	Thrust bearing	1.3	1		
23-7	80250380-00100	Bearing retainer (=holder)	0.3	1F		

Parts of HTP Positioner(3/3)

(1,000 yen)

No.	Part No.	Description	Price	Quantity		Remarks
23-8	HS111220-28000	Screw	1.3	1F		
	80134511-10200	Waterproof rubber cap	0.3	1		
24	*	40Ø pressure gauge				
25	82558000-10400	Seal washer	0.3	3		
26	80250383-00100	Spring	0.3	1F		
	82510507-10100	VPI F/B shaft set	6.5	1		
	82510507-10200	HTP F/B shaft set	9.1	1		
	82510507-10300	F/B shaft set for HTP, GOM	9.1	1		
	82510507-10400	VPP F/B shaft set	11.7	1		
	82667712-10100	HA2 HTP mounting bracket	9.1	1		
	82667712-10200	HA3 HTP mounting bracket	9.1	1		
	82667712-10300	HA4 HTP mounting bracket	22.8	1		
	80000000-0000H	VA type HTP mounting bracket	9.1	1		
	80000000-000GH	GOM spring type HTP mounting	9.1	1		
	(Note) Travel pin	Not included with the mounting bracket				
	Nylon Nut					
	80000000-0000A	Motion connector assembly for AOM	6.5	1		
	80000000-0000G	Motion connector assembly for GOM	6.5	1		

* Refer to table 12-8 "40 Ø Pressure guage" on page 12-25.