

Installation, Operation & Maintenance Instructions
ROTARY 1/4 TURN ACTUATOR / DOUBLE ACTING & SPRING RETURN MODELS
 Suitable for use in safe area and hazardous gas/dust atmospheres (ATEX)

SPARE PART ORDERING CODES

NOTE : ALL REFERENCES IN THIS DOCUMENT TO MODEL 08 ASSEMBLIES ARE SPECIFIC TO THE 2010 REDESIGN. FOR PRE 05/2010 08 MODELS CONTACT KINETROL.

SPARE PART ORDERING CODES FOR STANDARD ACTUATOR

ITEM NO.-	DESCRIPTION	QTY	SPARE NO'S FOR ACTUATORS															
			0M0	014	024	034/B	054/B	074/B	084/B	094/B	124/B	144/B	154/B	164	184	204	304	
1	Seal Kit	1	SP055	SP871	SP041	SP054	SP042	SP043	SP900	SP045	SP046	SP047	SP917	SP053	SP048	SP051	SP052	
2	Vane assembly	1	SP081	SP872	SP091	SP471	SP121	SP151	SP901	SP212	SP262	SP278	SP915	SP371	SP311	SP400	-	
3	Case assembly	Matched Pair	SP083	SP873	SP099	SP479	SP129	SP159	SP902	SP221	SP253	SP283	SP916	SP379	SP319	SP399	-	
4	Stop assembly	2	-	SP874	SP104	SP485	SP138	SP165	SP905	SP227	SP260	SP292	SP920	SP388*	SP324	SP396	SP396	
5	Coupling	1	-	SP074	SP106	SP487	SP140	SP167	SP903	SP229	SP264	SP298	SP918	SP386	SP326	SP406	SP406	
6	Indicator assembly	1	-	-	SP108	SP489	SP146	SP171	SP171	SP171	SP171	SP171	-	-	-	-	-	
	Namur adaptor	1	-	-	-	SP638							-	-	-	-		

* SP388 for actuators built with M20 stops (post MAY-14), SP384 for actuators built with M16 stops (pre MAY-14)

VARIATIONS FOR OLD STYLE ACTUATOR PARTS

ITEM NO.	DESCRIPTION	QTY.	SPARE NO'S FOR ACTUATORS															
			0M0	010	010A	020	030	050	070	080	090	120	140	160	180	200	300	
2	Standard Vane assembly	1	SP081	SP061	SP331	SP091	SP471	SP121	SP151	*	SP211	SP241	SP271	SP371	SP311	SP400	-	
3	Standard Case assembly	Matched Pair	SP083	SP069	SP338	SP099	SP479	SP129	SP159	*	SP221	SP253	SP283	SP379	SP319	SP399	-	
6	Indicator assembly	1	-	-	-	SP108	SP489	SP146	SP171	-	SP231	SP267	SP301	-	-	-	-	

* CONTACT KINETROL

For actuators built to 'ANSI' standard (e.g. 057-100) change spare part number prefix from 'SP' to 'ASP' (e.g. for actuator 057-100 item 2 becomes ASP142 or for 059-100 item 2 becomes ASP121).

SPARE PART ORDERING CODES FOR ISO/DIN ACTUATOR

ITEM NO.	DESCRIPTION	QTY.	SPARE NO'S FOR ACTUATORS										
			023/A	033/A	053/A	073/A	083/A	093/A	103/A #	123/A	143/A	153/A	163/A
1	Seal Kit	1	SP041	SP054	DSP042	DSP043	DSP900	DSP045	SP056	SP046	SP047	SP917	SP053
2	Vane assembly	1	SP091	DSP472	DSP142	DSP151	DSP901	DSP212	DSP801	DSP262	DSP283	DSP915	DSP371
3	Case assembly	Matched Pair	SP099	DSP480	DSP130	DSP160	DSP902	DSP222	DSP811	DSP263	DSP294	DSP916	DSP379
4	Stop assembly	2	SP104	SP485	SP138	SP165	SP905	SP227	SP817	SP260	SP292	SP920	SP388*
6	Indicator assembly	1	SP108	SP489	SP146	SP171	SP171	SP171	SP171	SP171	SP171	SP171	-
	Namur adaptor	1	-	SP638							-	-	-

* SP388 for actuators built with M20 stops (post MAY-14), SP384 for actuators built with M16 stops (pre MAY-14)

VARIATIONS FOR OLD STYLE ISO/DIN ACTUATOR PARTS

ITEM NO.	DESCRIPTION	QTY.	SPARE NO'S FOR ACTUATORS								
			021	031	051	071	091	101	121	141	161
2	Vane assembly	1	SP041	DSP471	DSP121	DSP151	DSP211	DSP800	DSP241	DSP271	DSP371
3	Case assembly	Matched Pair	SP099	DSP479	DSP129	DSP159	DSP221	DSP811	DSP253	DSP283	DSP379
6	Indicator assembly	1	SP108	SP489	SP146	SP171	SP231	DSP820	SP267	SP301	-

NOTE SIZE 10 CASE /VANE CONSTRUCTION IS SIMILAR TO STANDARD ACTUATOR