

# KMAP Series Rotary Joints

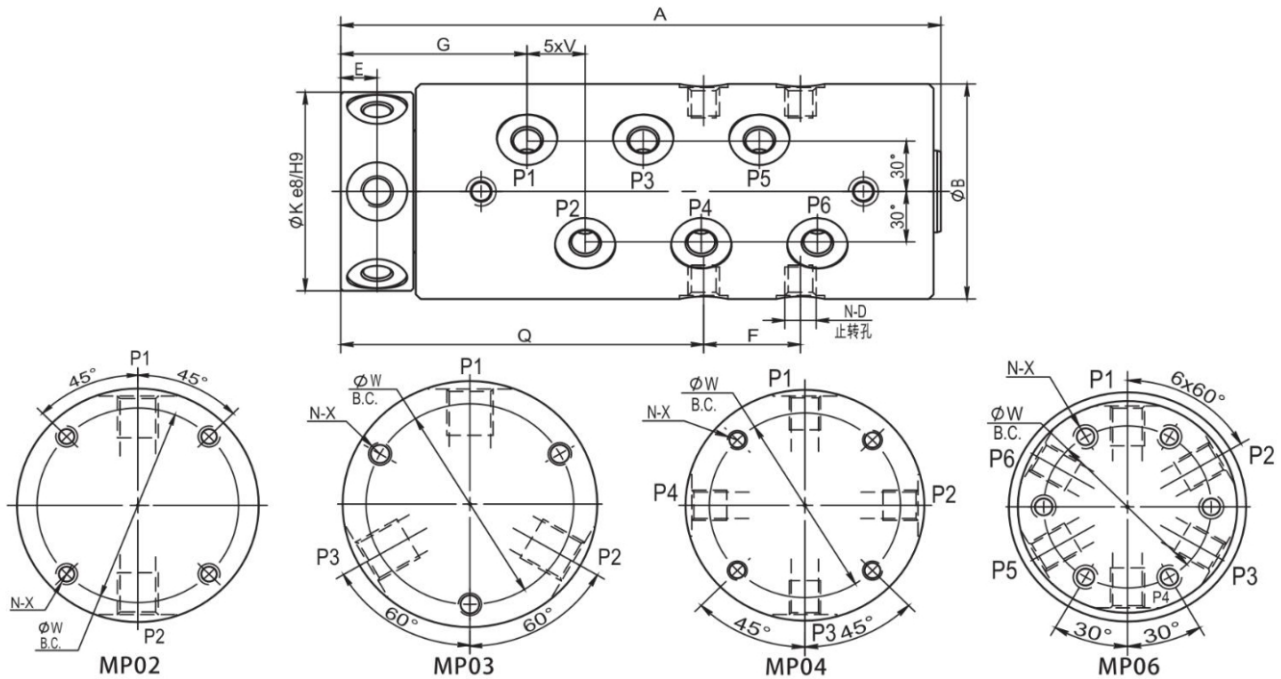


Applicable medium	Temperature	Max pressure	Max Rotary Speed
compressed air	-30°C~+80°C	1.1Mpa	200R/Min

## Product Features

- ▲ Two wide precision bearings support, ensuring smooth operation and lifelong maintenance free bearing;
- ▲ Imported specialized sealing components ensure longevity and destiny;
- ▲ The special gear core ensures sufficient wear resistance;
- ▲ The shell is made of aluminum alloy;
- ▲ Special products can be customized according to customer conditions.

## Dimension



Model selection table														
types of	DN	Model	K	P	A	B	Q	D	F	E	G	V	N-X	W
KMAP02	5A	KMAP02005	35	2-M5	59.5	35	45.5	2-M5	/	8	29	11	4-M4	26
	6A	KMAP02006	50	2-G1/8"	87	50	75	2-M6	/	12	42	18	4-M5	35
	8A	KMAP02008	60	2-G1/4"	105	60	92	2-M8	/	15	53	22	4-M6	45
	10A	KMAP02010	70	2-G3/8"	120	70	98	2-M8	/	19	62	24	4-M6	55
	15A	KMAP02015	85	2-G1/2"	150	85	123	2-M10	/	25	78	30	4-M8	65
KMAP03	5A	KMAP03005	50	3-M5	82.5	50	70.5	2-M6	/	8	33.5	13	3-M5	35
	6A	KMAP03006	60	3-G1/8"	109	60	80	2-M6	/	12	45	18	3-M5	45
	8A	KMAP03008	68	3-G1/4"	131	68	102	2-M8	/	15	54	22	3-M6	50
	10A	KMAP03010	75	3-G3/8"	150	75	123	2-M8	/	19	65	24	3-M6	60
	15A	KMAP03015	85	3-G1/2"	181	85	153	2-M10	/	25	78	30	3-M8	65
KMPA04	5A	KMPA04005	50	4-M5	95.5	50	83.5	2-M6	/	8	33.5	13	4-M4	35
	6A	KMPA04006	60	4-G1/8"	127	60	98	2-M6	/	12	45	18	4-M4	45
	8A	KMPA04008	68	4-G1/4"	153	68	125	2-M8	/	15	54	22	4-M6	50
	10A	KMPA04010	75	4-G3/8"	174	75	145	2-M8	/	19	65	24	4-M6	60
	15A	KMPA04015	85	4-G1/2"	211	85	180	2-M10	/	25	78	30	4-M8	65
KMPA06	5A	KMPA06005	45	6-M5	121.5	45	110	2-M6	/	8	33.5	13	6-M5	35
	6A	KMPA06006	75	6-G1/8"	172	75	140	2-M8	/	12	51	18	6-M6	60
	8A	KMPA06008	75	6-G1/4"	201	75	160	2-M8	/	15	58	22	6-M6	60
KMPA08	5A	KMPA08005	55	8-M5	156.5	55	70	4-M6	40	10	37.5	13	8-M5	40
	6A	KMPA08006	85	8-G1/8"	208	85	120	4-M8	40	12	50	18	8-M6	70
	8A	KMPA08008	85	8-G1/4"	248	85	160	4-M8	40	15	58	22	8-M6	70
KMPA12	5A	KMPA12005	75	12-M5	215	75	120	4-M8	50	10	41	13	12-M5	60
	6A	KMPA12006	105	12-G1/8"	285	105	195	4-M8	40	12	52	18	12-M6	90
	8A	KMPA12008	105	12-G1/4"	290	105	200	4-M8	40	15	57	18	12-M6	90
KMAP16	5A	KMAP16005	95	16-M5	270	95	180	4-M8	50	10	44	13	8-M6	80
	6A	KMAP16006	115	16-G1/8"	403	115	150	4-M12	200	14	59	18	16-M6	100
	8A	KMAP16008	115	16-G1/4"	423	115	170	4-M12	200	15	79	18	8-M8	100
KMAP24	5A	KMAP24005	85	24-M5	294.4	85	130	4-M8	130	10/22	52/176.2	8.2	6-M6	70