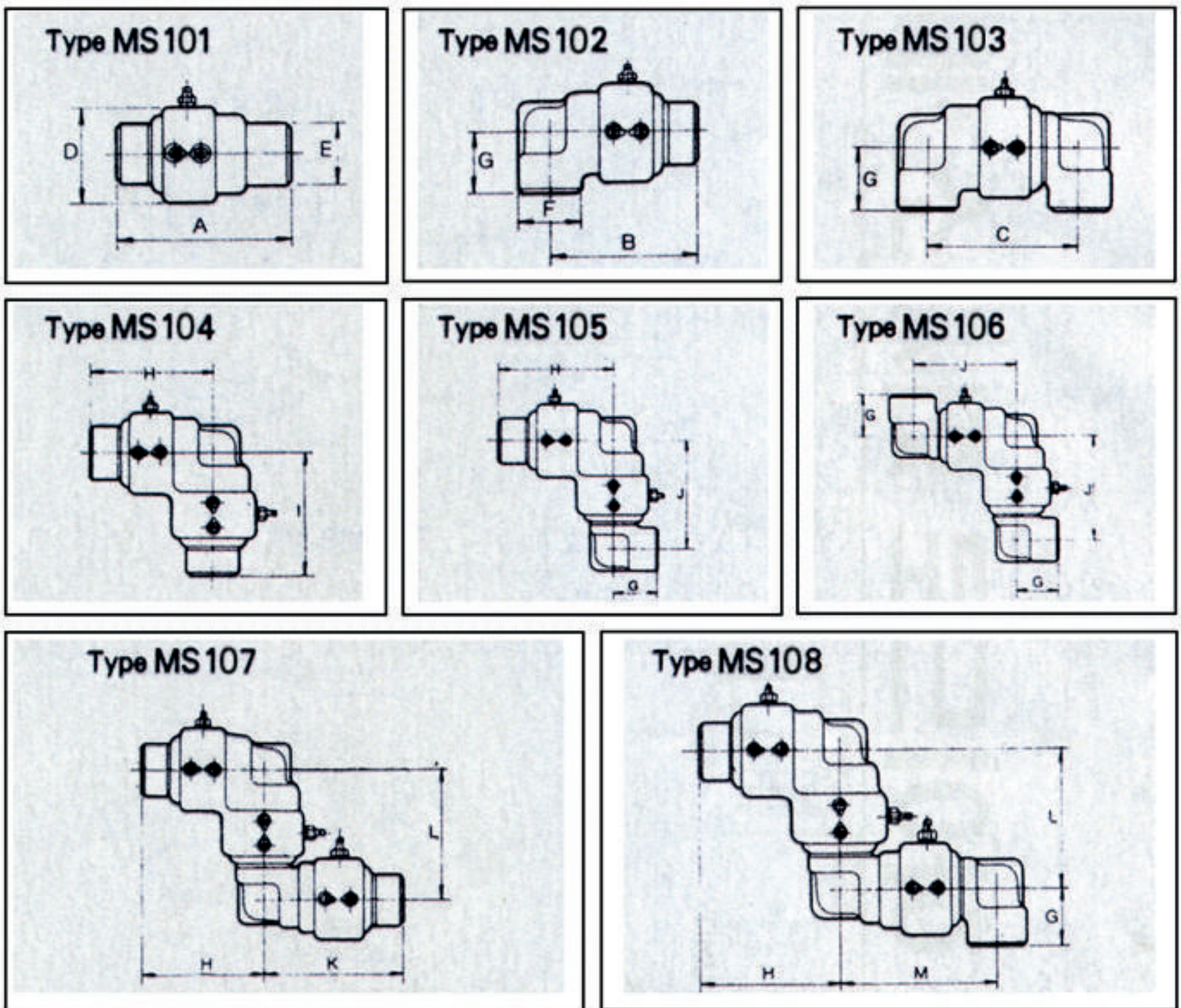


## MULTIS HYDRO-SWIVEL JOINT

# MS 100 series



* Material	Body: Steel or cast steel Seal: O-Ring PTEE Back-up Ring Connection: Customer to specify Female thread, Bevel ends, Socket welds, Flange
* Fluid	Water, Air, Hydraulic, Gas, Petroleum products
* Max. Pressure	Normal: 40 kg/cm <sup>2</sup>
* Max. Temperature	100 °C(NBR) / 180 °C(Viton)



SYMBOL		A	B	C	D	E	F	G	H	J	K	L	M
(A)	(B)												
375~500	¾ ~ ½	86	73	74	48	32	30	30	73	74	82	77	83
750~1,000	¾ ~ 1	114	108	107	64	45	45	40	108	107	108	107	107
1,250~1,500	1¼ ~ 1½	117	114	109	78	63	60	50	114	109	130	111	125
2,000	2	150	146	150	105	80	80	70	145	150	161	154	166
2,500	2 ½	155	146	161	120	92	92	80	146	161	163	163	180
3,000	3	212	220	223	148	110	110	100	199	202	220	202	223
4,000	4	230	259	269	180	140	140	120	235	245	259	252	269
5,000	5	230	260	310	200	174	174	130	260	310	260	310	310