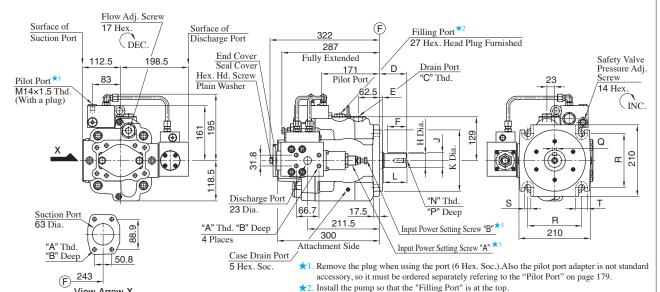


Flange Mtg.:A3HG100-FR09V*-K-E1D/E2D/U1D/U2D/J1D



<u>View Arrow X</u>										★3. Do not touch the screw because it is adjusted at the time of shipment.										
	Model Numbers	A	В	С	D	Е	F	Н	J	K	L	N	P	Q	R	S	Т	Mounting Flange	Connecting Port	Pipe Flange Threads
	A3HG100-FR09V*-K-E1D/E2D	M12	22	M27×2	80	9	56	40 +0.018 +0.002	43 +0.018 -0.288	180 0 -0.063	70	M12	28	12 -0.043	158.4	18	35	Conforms to ISO 3019-2	Metric	Metric
	A3HG100-FR09V*-K-U1D	1/2-13 UNC	21	G 3/4	62	12.7	45	38.1 0	$42.36_{-0.18}^{0}$	152.4 -0.05	54		28	9.53 +0.03	161.6	21.5	39	Conforms to ISO 3019-1	Unified	Unified
	A3HG100-FR09V*-K-U2D	M12	22	G 3/4	62	12.7	45	38.1 0	42.36 -0.18	152.4 0 -0.05	54	7/16-14 UNC	28	9.53 +0.03	161.6	21.5	39	Conforms to ISO 3019-1	BSPP	Metric
	A3HG100-FR09V*-K-J1D	M12	22	G 3/4	62	12.7	45	38.1 -0.05	42.36 0 -0.18	152.4 -0.05	54		28	9.53+0.03	161.6	21.5	39	Conforms to ISO 3019-1	Rc	Metric

Pilot Port

View Arrow X

Pilot Port is common to that of "A3HG16-FR07K-E1C/U1C/U2C/J1C" (except the height dimension from the center of the pump). Refer to page 179 for the dimensions of Pilot Port.

Drain Port is common to that of pressure compensator model.Refer to page 172 or 173 for the dimensions of Drain Port.

Foot Mtg.:A3HG71-LR09V*-K-E1D/E2D/U1D/U2D/J1D, A3HG100-LR09V*-K-E1D/E2D/U1D/U2D/J1D Mounting bracket is common to that of pressure compensator model (except max height dimension). Refer to page 172 and 173 for the dimensions of mounting bracket.