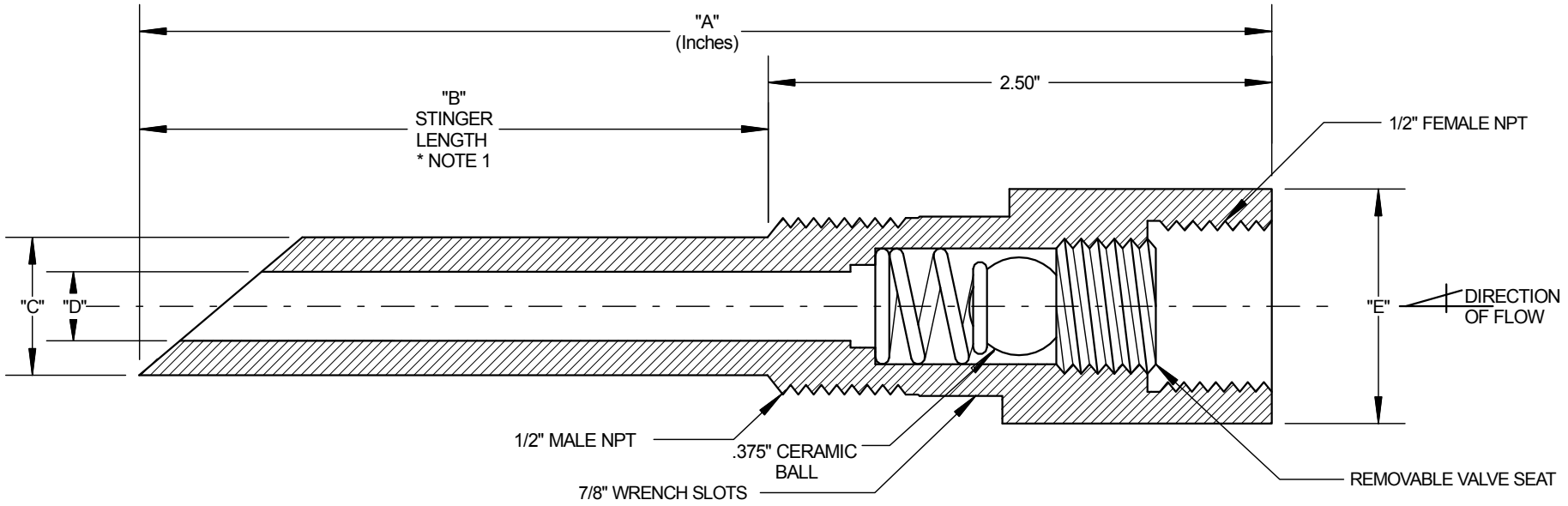


NOTES:
1) THE CRACKING PRESSURE FOR INJECTION QUILLS IS APPROXIMATELY 50 PSI
2) LENGTH OF CUSTOM STINGERS IS DETERMINED BY THE LAST NUMERICAL DIGIT IN THE MODEL CODE

Model	Conn. Size	"A"	"B"	"C"	"D"	"E"	Body Material	Spring Material	Ball Material	Pressure Max (PSIG)	Temp Max. (°F)
QP-.5-3	½"	5.5"	3"	.575"	.250"	1.125"	PVC	Hastelloy C	Ceramic	150	140
QP-.5-5	½"	7.5"	5"	.575"	.250"	1.125"	PVC	Hastelloy C	Ceramic	150	140
QK-.5-3	½"	5.5"	3"	.575"	.250"	1.125"	Kynar	Hastelloy C	Ceramic	150	280
QK-.5-5	½"	7.5"	5"	.575"	.250"	1.125"	Kynar	Hastelloy C	Ceramic	150	280
QS-.5-3	½"	5.5"	3"	.530"	.350"	1.125"	316 SS	Hastelloy C	Ceramic	3000	500
QS-.5-5	½"	7.5"	5"	.530"	.350"	1.125"	316 SS	Hastelloy C	Ceramic	3000	500
QH-.5-3	½"	5.5"	3"	.530"	.350"	1.125"	Hastelloy C	Hastelloy C	Ceramic	3000	500
QH-.5-5	½"	7.5"	5"	.530"	.350"	1.125"	Hastelloy C	Hastelloy C	Ceramic	3000	500

Koflo Corporation
309 CARY POINT DR.
CARY, IL 60013

SCALE: NONE	APPROVED BY JLT	DRAWN BY NJF
DATE: 5/23/08		REVISED 10/21/10
CUSTOMER:		REVISED 12/13/12
		REVISED 3/3/13
MODEL NO: INJECTION QUILL		DRAWING NUMBER: KD-979