



RELIEF PRESSURE ADJUSTMENT RANGE: 0 TO 150 PSI
RELIEF PRESSURE FACTORY SETTING: 50 PSI

WETTED MATERIALS:
BODY: 316 STAINLESS STEEL
DIAPHRAGM: TEFLON (WETTED)/EPDM (NON-WETTED)

NON-WETTED MATERIALS:
SPRING CASE: PVC
RELIEF PRESSURE ADJUSTING SCREW: PVC
SPRING: ZINC PLATED SPRING STEEL
SCREWS & WASHERS: 18-8 STAINLESS STEEL

MODEL NUMBER:
KBPV-T-75-S6-P-TE (THREADED CONNECTIONS)
KBPV-S-75-S6-P-TE (SOCKET WELD CONNECTIONS)

B	5/20/15	LR	REVISED DESIGN TO KENCO STANDARDS WITH NEW	DIM'S IN INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED.		MATERIAL:	SEE B/M			
	N/A	BRC	TAPERED SPRING CASE, MODEL NO. SYSTEM AND TAG.			RELEASE LEVEL:	RELEASED			
A	01/14/10	KLM	RELEASED	 ANGULAR ±1/2° FRACTIONAL ±1/64" (X.X) ±0.015" (X.XX) ±0.010" (X.XXX) ±0.005" MACH FILLET RAD: .031" 125 MAX. FINISH, ALL MACHINED SURFACES. 		DRAWING CREATED IN PRO/ENGINEER				
	N/A	KI				TITLE:	VALVE, KBPV RELIEF, 3/4"			
REV.	DATE	DRN.	DESCRIPTION			DRN. BY:	KLM	SCALE:	0.600	DRAWING NUMBER
	ECN	CHKD.				CHKD. BY:	-	REVISION:	B	
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