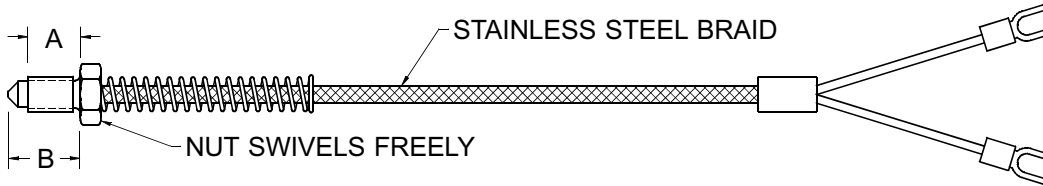




# SHALLOW NOZZLE THERMOCOUPLE AMERICAN OR METRIC THREAD - TYPE J AND TYPE K

PPE Shallow Nozzle Thermocouple is ideal for injection nozzles because it requires a shallow 1/4" deep hole. It is a must for a nozzle hex where a full internal taper or pineapple dispersion plug bore is used due to the minimal wall thickness left between the inside bore and hex flat. They are available in three thread sizes and both Type J or Type K.



**ALSO METRICS FOR NISSEI, KAWAGUCHI  
AND OTHERS**

## TYPE J = IRON/CONSTANTAN

LEAD LENGTH	THREAD SIZE	A DIM.	B DIM.	TERMINATION TYPE	GROUNDED			UNGROUNDED		
					PART NO.	QUANTITY PRICES		PART NO.	QUANTITY PRICES	
						1-9	10+		1-9	10+
48"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTC-348	\$10.05	\$9.75	NTC-348U	\$12.15	\$11.75
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCP-348	\$15.25	\$14.85	NTCP-348U	\$17.35	\$16.85
	M6 x 1mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTC-348M6	\$12.70	\$11.70	NTC-348M6U	\$14.80	\$14.35
	M8 x 1.25mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTC-348M8	\$11.95	\$11.55	NTC-348M8U	\$14.00	\$13.60
72"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTC-372	\$11.60	\$11.25	NTC-372U	\$13.65	\$13.20
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCP-372	\$16.15	\$15.65	NTCP-372U	\$18.85	\$18.30
	M6 x 1mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTC-372M6	\$14.15	\$13.70	NTC-372M6U	\$16.30	\$15.90
	M8 x 1.25mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTC-372M8	\$13.50	\$13.05	NTC-372M8U	\$15.35	\$14.85
96"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTC-396	\$13.85	\$13.20	NTC-396U	\$14.65	\$14.20
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCP-396	\$17.55	\$17.00	NTCP-396U	\$19.45	\$18.85
120"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTC-3120	\$15.80	\$15.30	NTC-3120U	\$17.80	\$17.25
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCP-3120	\$23.05	\$22.40	NTCP-3120U	\$22.90	\$22.20
144"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTC-3144	\$17.95	\$17.40	NTC-3144U	\$20.00	\$19.40

## TYPE K = CHROMEL/ALUMEL

LEAD LENGTH	THREAD SIZE	A DIM.	B DIM.	TERMINATION TYPE	GROUNDED			UNGROUNDED		
					PART NO.	QUANTITY PRICES		PART NO.	QUANTITY PRICES	
						1-9	10+		1-9	10+
48"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTCK-348	\$9.75	\$9.40	NTCK-348U	\$13.65	\$13.20
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCKP-348	\$16.80	\$16.30	NTCKP-348U	\$18.90	\$18.35
	M6 x 1mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTCK-348M6	\$14.25	\$13.80	NTCK-348M6U	\$16.35	\$15.90
	M8 x 1.25mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTCK-348M8	\$13.50	\$13.05	NTCK-348M8U	\$15.55	\$15.15
72"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTCK-372	\$12.70	\$12.35	NTCK-372U	\$14.65	\$14.25
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCKP-372	\$17.95	\$17.40	NTCKP-372U	\$19.85	\$19.25
	M6 x 1mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTCK-372M6	\$14.90	\$14.45	NTCK-372M6U	\$17.00	\$16.45
	M8 x 1.25mm	10mm (.393")	12mm (.474")	SPADE LUGS	NTCK-372M8	\$14.25	\$13.80	NTCK-372M8U	\$16.35	\$15.85
96"	1/4-28 N.F.	.375"	.455"	SPADE LUGS	NTCK-396	\$16.95	\$16.45	NTCK-396U	\$19.05	\$18.45
	1/4-28 N.F.	.375"	.455"	MALE PLUG	NTCKP-396	\$22.15	\$21.50	NTCKP-396U	\$24.25	\$23.55

LONGER STAINLESS STEEL BRAIDED LEADS AVAILABLE, SPECIFY LENGTH AND ADD PER FOOT -TYPE J ..... 1.40ft.  
LONGER STAINLESS STEEL BRAIDED LEADS AVAILABLE, SPECIFY LENGTH AND ADD PER FOOT -TYPEK ..... 1.65ft.



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