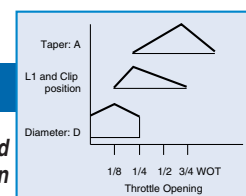
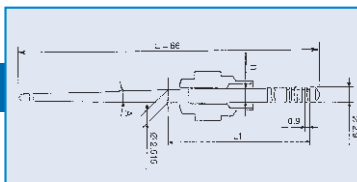


Keihin Jet Needles PE, PJ, PWK, PWM

N427-48 PJ34-38, PE36, PWK33-39, PWM38

C **G** **J**
 taper L1 diameter



Operations affected by needle selection

		1/8 TO 1/4 THROTTLE													
		Diameter (d-1) mm													
Taper (A) in degrees	(L1) length in mm	A=2.605	B=2.615	C=2.625	E=2.645	F=2.655	G=2.665	H=2.675	J=2.685	K=2.695	L=2.705	M=2.715	N=2.725	P=2.745	Q=2.745
A 1° 00'	C=36.35 E=38.15 G=39.95 J=41.75 RICH LEAN					AEF/017-407	AEG/017-071	AEH/017-408	AEJ/017-000	AEK/017-409	AEL/017-001	AEM/017-410	AEN/017-002	AEP/017-411	AEQ/017-003
B 1° 15'	C=36.35 E=38.15 G=39.95 RICH LEAN						BEG/017-006 BGG/017-009		BEJ/017-005 BGJ/017-010		BEL/017-004 BGL/017-011	BEM/017-420 BGM/017-425	BEN/017-007 BGN/017-012	BEP/017-421 BGP/017-426	BEQ/017-008 BGQ/017-070
C 1° 34'	C=36.35 E=38.15 G=39.95 RICH LEAN					CEF/017-429 CGF/017-480	CCG/017-460 CEG/017-021 CGG/017-024	CCH/017-461 CGH/017-020	CCJ/017-462 CEJ/017-019 CGJ/017-025	CCK/017-463 CEK/017-430 CGK/017-018	CCL/017-464 CEL/017-017 CGL/017-016	CCM/017-465 CEM/017-431 CGM/017-015	CCN/017-466 CEN/017-022 CGN/017-014	CEP/017-432 CGP/017-481	CEQ/017-023 CGQ/017-013
D 1° 45'	C=36.35 D=36.80 E=38.15 G=39.95 RICH LEAN	DCA/017-484 DDA/017-496	DCB/017-497	DDC/017-498	DCE/017-488 DDE/017-499	DCF/017-489 DEF/017-506		DCH/017-486 DDJ/017-500 DEG/017-034 DGG/017-037	DCJ/017-487 DDK/017-501 DEJ/017-032 DEK/017-508	DCK/017-490 DDL/017-502 DEI/017-029 DEJ/017-032	DCL/017-491 DDM/017-503 DEN/017-029 DEN/017-510	DCM/017-492 DDN/017-504 DEN/017-029 DEN/017-510	DCN/017-493 DDP/017-505 DEN/017-029 DEN/017-510	DCP/017-494 DEQ/017-036 DEP/017-511	DCQ/017-495 DEQ/017-036 DEQ/017-036
E 2° 00'	C=36.35 E=38.15 G=39.95 RICH LEAN	ECA/017-442	ECB/017-437	ECC/017-438	ECE/017-440 EEE/017-039 EGE/017-540	ECF/017-441 EEF/017-040 EGF/017-541		ECG/017-443 EEG/017-041 EGG/017-048	ECH/017-444 EEH/017-450 EGH/017-047	ECJ/017-445 EEJ/017-451 EGJ/017-049	ECK/017-446 EEK/017-452 EGK/017-046	ECL/017-447 EEL/017-453 EGL/017-045		ECN/017-448 EEN/017-455 EGN/017-043	ECQ/017-449 EEQ/017-456 EGQ/017-042
F 2° 15'	E=38.15						FEG/017-544	FEH/017-545	FEJ/017-546						
G 2° 26'	F=38.60				GFE/017-550	GFF/017-551	GFG/017-552							GFN/017-555	
J 3°	F=38.60													JFN/017-560	

MIKUNI

KEIHIN

AIR FILTERS

CARB ACCESSORIES

PINGEL

FACTORY

NITROUS EXPRESS

OEM-N427-48-□□□ Series Conversion Chart

1. How To Read Marks

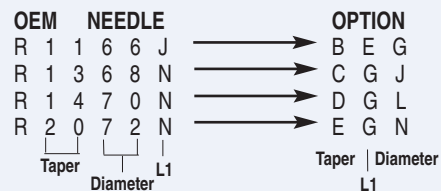
- 1) Mark on OEM Jet Needle (6 digits)**
 - 1st digit of MARK on OEM's tells you the KEIHIN Part Number
 - NEXT TWO DIGITS (2nd & 3rd) tell you TAPER angle.
 - NEXT TWO DIGITS (4th & 5th) tell you DIAMETER of needle.
 - LAST DIGIT (6th) tells you L1.
- 2) Mark on Option Jet Needle (3 digits)**
 - 1st digit is for TAPER angle.
 - 2nd digit is for L1.
 - LAST digit is for DIAMETER.

2. Conversion Table

1) TAPER		2) DIAMETER				3) L1	
OEM	OPTION	OEM	OPTION	OEM	OPTION	OEM	OPTION
11	B <i>Lean</i>	60	A <i>Rich</i>	72	N <i>Rich</i>	A	A <i>Rich</i>
13	C	61	B	73	P	B	B
14	D	62	C	74	Q	E	C
20	E	63	D	75	R	F	D
22	F	64	E	76	S	J	E
30	J <i>Rich</i>	65	F	77	T	K	F
		66	G	78	U	N	G
		67	H	79	V	P	H
		68	J	80	W	S	J
		69	K	81	X	T	K
		70	L	82	Y	W	L
		71	M <i>Lean</i>	83	Z <i>Lean</i>	Y	M <i>Lean</i>

* Not all OEM needles are available as option needles.

3. Examples for Conversion



The MARK ORDER of OEM needle is NOT the same as OPTION's. DO NOT FORGET IT.

N84x, N85x Jet Needle to N428-48xxx

OEM MARK	OPTION MARK	OEM MARK	OPTION MARK
N84A	CFF	N84I	CFP
N84B	CFG	N84J	CFQ
N84C	CFH	N84K	CFR
N84D	CFJ	N85A	CCF
N84E	CFK	N85B	CCG
N84F	CFL	N85C	CCH
N84G	CFM	N85D	CCJ
N84H	CFN	N85E	CCK

NOTE: N84x series are dual taper, N85x series are triple taper, therefore this chart will only give approximate comparison. Change main jet to two size larger with N428-48 series for N85 series.