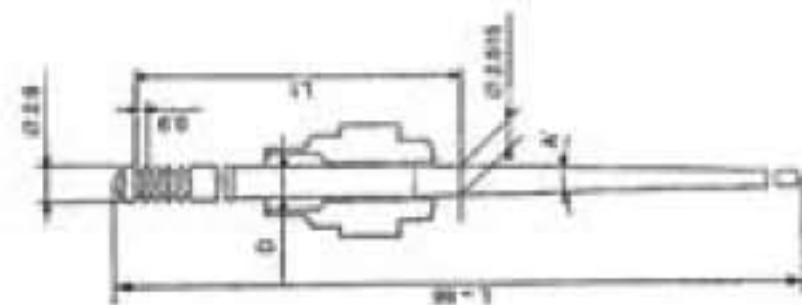
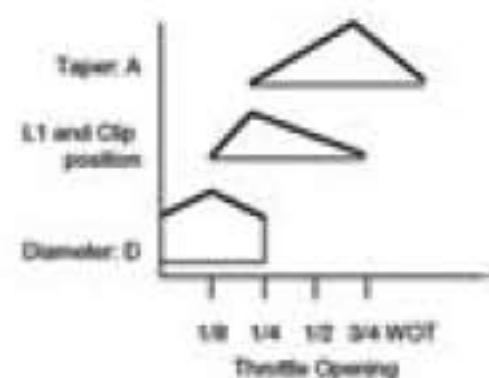


N427-48 PJ34-38, PE36, PWK33-39, PWM38



Operations affected by needle selection



C **G** **J**
Taper **L1** **Diameter**

Rich ← **1/8 to 1/4 Throttle** → **Lean**

		Diameter (d-1) 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=2.735	Q=2.745		
A 1° 00'	C=36.35	---	---	---	---	---	---	---	---	---	---	---	---	---	---	RICH ↑ ↓ LEAN	Lean ↑
	E=38.15	---	---	---	---	AEF/017-407	---	---	---	---	---	---	---	---	---		
	G=39.95	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
	J=41.75	---	---	---	---	---	---	---	---	AJK/017-413	---	AJM/017-414	---	AJP/017-415	---		
B	C=36.35	---	---	---	---	---	BEG/017-006	---	BEJ/017-005	---	BEL/017-004	BEM/017-420	BEN/017-007	BEP/017-421	BEQ/017-008	Lean ↑	1/4 to 3/4 Throttle ↓
	G=39.95	---	---	---	---	BGF/017-423	BGG/017-009	BGH/017-424	BGJ/017-010	---	BGL/017-011	BGM/017-425	BGN/017-012	BGP/017-426	BGQ/017-070		
C 1° 34'	C=36.35	---	---	---	---	---	CCG/017-460	CCH/017-461	CCJ/017-462	CCK/017-463	CCL/017-464	CCM/017-465	CCN/017-466	---	---	RICH ↑ ↓ LEAN	Lean ↑
	E=38.15	---	---	---	---	CEF/017-429	CEG/017-021	---	CEJ/017-019	CEK/017-430	CEL/017-017	CEM/017-431	CEN/017-022	CEP/017-432	CEQ/017-023		
	G=39.95	---	---	---	---	CGF/017-480	CGG/017-024	CGH/017-020	CGJ/017-025	CGK/017-018	CGL/017-016	CGM/017-015	CGN/017-014	CGP/017-481	CGQ/017-013		
D 1° 45'	C=36.35	DCA/017-484	---	---	DCE/017-488	DCF/017-489	---	DCH/017-486	DCJ/017-487	DCK/017-490	DCL/017-491	DCM/017-492	DCN/017-493	DCP/017-494	DCQ/017-495	RICH ↑ ↓ LEAN	Lean ↑
	D=36.80	DDA/017-496	DDB/017-497	DDC/017-498	DDE/017-499	---	---	---	DDJ/017-500	DDK/017-501	DDL/017-502	DDM/017-503	---	---	---		
	E=38.15	---	---	---	DEE/017-505	DEF/017-506	DEG/017-034	---	DEJ/017-032	DEK/017-508	DEL/017-029	DEM/017-510	DEN/017-035	DEP/017-511	DEQ/017-036		
	G=39.95	---	---	---	---	---	DGG/017-037	DGH/017-033	DGJ/017-031	DGK/017-030	DGL/017-038	DGM/017-028	DGN/017-027	---	DGQ/017-026		
E 2° 00'	C=36.35	ECA/017-442	ECB/017-437	ECC/017-438	ECE/017-440	ECF/017-441	ECG/017-443	ECH/017-444	ECJ/017-445	ECK/017-446	ECL/017-447	---	ECN/017-448	---	ECQ/017-449	RICH ↑ ↓ LEAN	Lean ↑
	E=38.15	---	---	---	EEE/017-039	EEF/017-040	EEG/017-041	EEH/017-450	EEJ/017-451	EEK/017-452	EEL/017-453	EEM/017-454	EEN/017-455	EEP/017-456	EEQ/017-457		
	G=39.95	---	---	---	EGE/017-540	EGF/017-541	EGG/017-048	EGH/017-047	EGJ/017-049	EGK/017-046	EGL/017-045	EGM/017-044	EGN/017-043	EGP/017-050	EGQ/017-042		
F 2° 15'	E=38.15	---	---	---	---	---	FEG/017-544	FEH/017-545	FEJ/017-546	---	---	---	---	---	---	Lean ↑	1/4 to 3/4 Throttle ↓
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	---	---	Rich ↓	Lean ↓