

→ A3 POS+PPS+PPX+PSX Series



POS

- Topless direct gate or on a sprue gate
- Open flow little shear stress
- Fast gate cooling

PPS

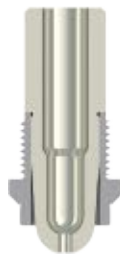
- Topless direct gate or on a sprue gate
- Open flow little shear stress
- Exchangeable gate, gate separated from mould plate

PPX

- Direct gate or on a sprue gate small residue on the part
- Open flow little shear stress
- Gating on contour or with a sprue gate
- Exchangeable gate, gate separated from mould plate

PSX

- Perfect hot to cold solution
- Direct gate on the part, reduced stringing
- Exchangeable front, gate separated from mould plate
- Excellent for glass filled resins and high temperature moulding



POS



PPS



PPX



PSX
NEW

Size	Size 04	Size 05	Size 07
LA	64~114	64~134	74~174
Feed ϕ	4	5	7
Gate ϕ	0.6~1.5	0.6~2	0.8~3

Shot Weight(g)			
Low	100	300	600
Medium	60	125	310
High	7	25	60

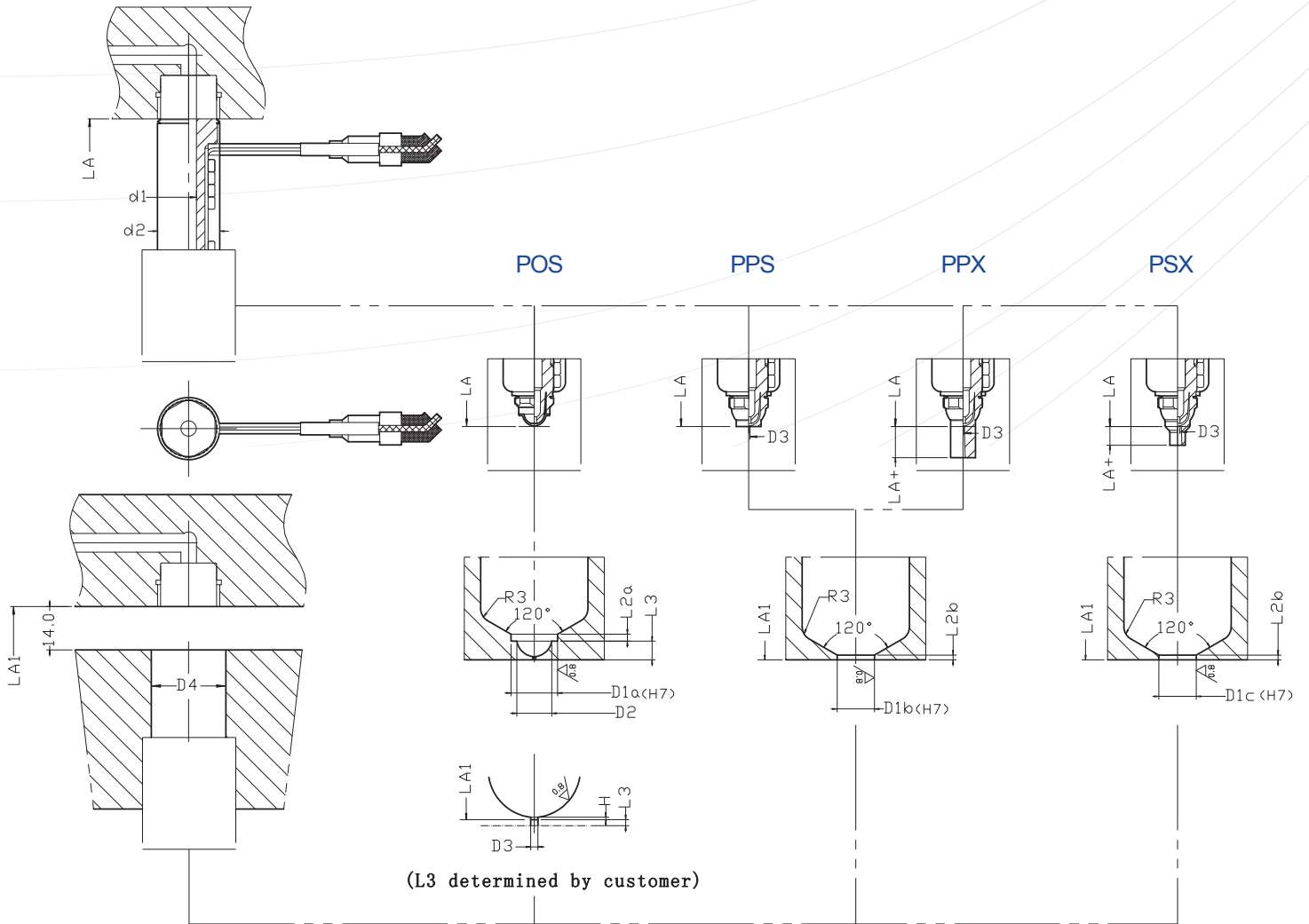
→ A3 POS+PPS+PPX+PSX Guide

Order sample:



A3 - POS - 094 - 05

Nozzle series	Nut/Front type	LA	Feed dia
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→ A3 POS+PPS+PPX+PSX Dimension

(mm)

A3+POS PPS PPX PSX																	
Nozzle	Size	04					05					07					
	LA	64	74	94	114	134	64	74	94	114	134	74	94	114	134	154	174
	LA+	6					10(PX),6(SX)					15(PX),7(SX)					
	d1	4					5					7					
	d2	13					20					23					
Mould	LA1	64.15	74.17	94.21	114.25	134.29	64.15	74.17	94.21	114.25	134.29	74.17	94.21	114.25	134.29	154.33	174.37
	L2a	1.1					2					2.5					
	L2b	1					2					2					
	L3	1.7					3.5					3.5					
	D1a	6					10					12					
	D1b	6					8					10					
	D1c	5					5					7					
	D2	4.5					7.5					9					
	D3	1.5≥0.6					3≥0.6					4≥0.8					
	D4	15					23					27					
	H	0.2					0.2					0.2					