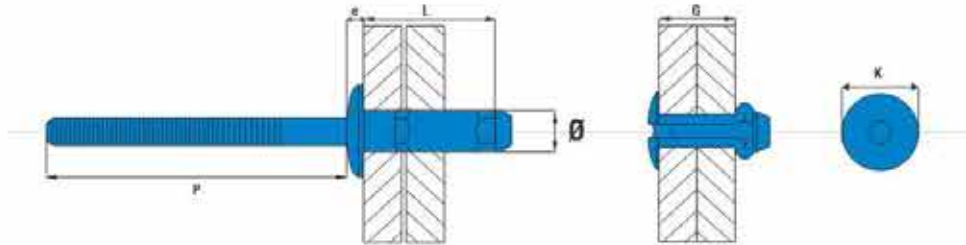


# HPSD - HYPERIV RIVET

Mandrel: Steel. Body: Steel. Dome Head.



REF/PART NB	Ø (mm)	L (mm)	K	e (mm)	Hole diameter (mm)	P (mm)	G mini (mm)
HPSD32070	3.2	7.0	6.0	1.4	2.10	27.0	1.0-3.0
HPSD32090		9.0					3.0-5.0
HPSD32110		11.0					5.0-7.0
HPSD40080	4.0	8.0	7.8	1.7	2.60	27.0	1.0-3.0
HPSD40100		10.0					3.0-5.0
HPSD40120		12.0					5.0-7.0
HPSD48095	4.8	9.5	9.3	2.0	3.30	27.0	1.5-3.5
HPSD48120		12.0					3.5-6.0
HPSD48145		14.5					6.0-8.5
HPSD48160		16.5					8.5-11.0
HPSD48200		19.0					11.0-13.5
HPSD60110	6.0	11.0	12.3	2.1	4.0	30.0	1.5-4.0
HPSD60140		14.5					3.0-6.0
HPSD60170		17.0					6.0-9.0
HPSD60200		20.5					9.0-12.0
HPSD64100	6.4	10.0	13.0	3.0	4.0	30.0	2.8-4.8
HPSD64120		12.0					4.8-6.8
HPSD64140		14.0					6.8-8.8
HPSD64160		16.0					8.8-10.8
HPSD64180		18.0					10.8-12.8
HPSD64200		20.0					11.0-14.5
HPSD78140	7.8	14.0	16.0	4.2	5.1	35.0	4.0-7.0
HPSD78220		22.0					13.0-18.0

Ø (mm)	CISAILLEMENT / SHEAR	TRACTION / PULL OUT	Ø(mm)
	(N)	(N)	
3.2	1 200	1 300	3.3-3.4
4.0	2 400	2 600	4.1-4.3
4.8	3 600	3 500	4.9-5.1
6.0	4 200	5 400	5.9-6.3
6.4	10 200	7 150	6.3-6.7
7.8	14 100	9 300	7.7-8.1