

Drill jig and special drill bits

Application

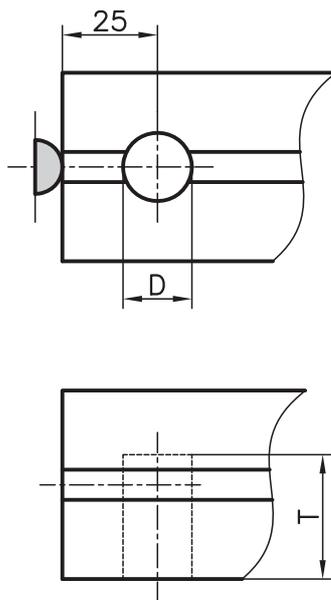
The drill jig and special drill bits make it easy to drill the holes for KANYA's patented PVS connector. The main advantage of the drill jig is that it clamps directly onto the extrusion. The rotating stop, for square or mitred cuts, guarantees the precise drilling distance.

The HSS special drill bit, with the MT2 Morse taper shank, is ground flat to cut the extrusion surface. It can be re-sharpened as often as necessary.

A special drill bit with a 90° point is used to drill the C03-8, B01-8 softline extrusion and the A02-8 and C02-8 angle extrusions.

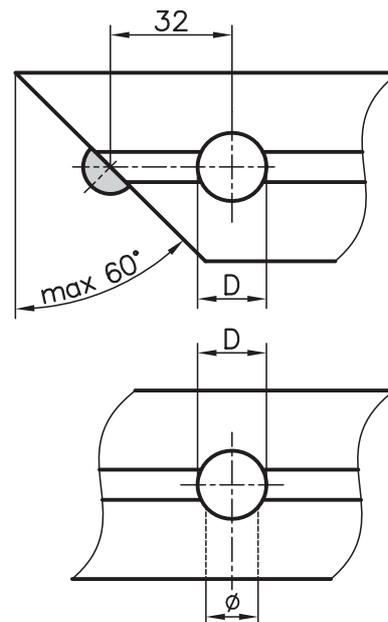
Standard 90° joint

"25" stop



Mitre joint

"32" stop



That drill, allows a connection for a parallel connector at any position at the extrusion.



Machining data

Extrusion type	D	Ø	A2	T
50 base	18.1	13.7	32	33
40 base	18.1	13.7	32	28
30 base	15.1	12.1	32	22
20x47/95/150 base	15.1		32	18
20x20/40 base	7.3		25	

* with a centre hole \varnothing 6mm

Note

The 7.3 mm \varnothing holes for 20x20/40 extrusions are drilled using a normal twist drill bit without a drill jig.

Order data Order number

Drill jig

50/40/30 base AB95-0

Special drill bits

to fit the drill jig

50/40 base A96-1

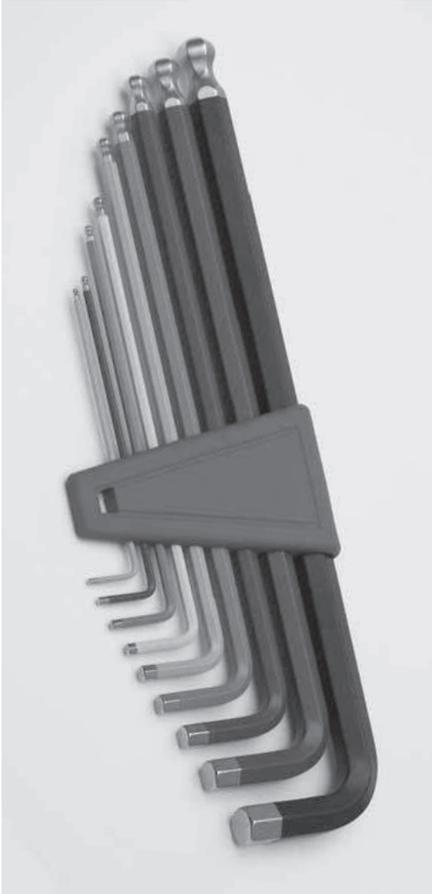
30 base B96-2

A02-8, C02-8, C03-8 extrusions A96-3

B01-8 extrusion B96-3

Allen key

Allen key set SW 1.5 – 10



Application

For all screw-in parts with hex key.

The ball-shaped ends allows it to screw into angular positions with the allen key. This is necessary for the function of the new patent PVS®-EASY connector.

KANYA Allen key SW 6



Specification

Zinc-coated steel

Allen key for PVS® screw Safe



Application

Special Allen key for the PVS® connectors with PVS® screw Safe M12x12.

Order data	Order number
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Allen key set SW 1.5 – 10	E97-5
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SW = wrench size

Order data	Order number
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KANYA Allen key SW 6 short	E97-1
KANYA Allen key SW 6 long	E97-2

Order data	Order number
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KANYA Allen key for PVS® screw Safe	E97-2-S 125-80-S
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