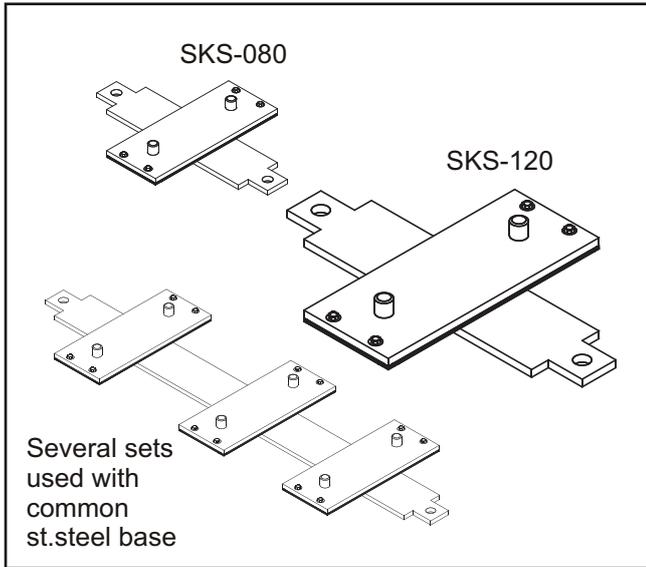


PIPE SKID SETS

Model SKS



APPLICATIONS

These skid sets consist of a slider with low friction underside and two multi-threaded fixings for pipe clips of your choice, and a stainless steel skid base for bolting directly to channels using a channel nut and hexagon bolt.

Pipe clips used with these slide sets can be selected to suit steel, copper, stainless steel or plastic pipes and can be used accordingly for the following applications:-

Low Temperature Heating (LTHW)
 Medium Temp. Heating (MTHW)
 High Temp. Heating (HTHW)
 Domestic Hot Water (DHWS)
 Steam and Condensate

Typical Pipe Size	Horizontal Travel (mm)	Maximum Force (N)	Slider L x W (mm)	Bolt Hole Diameter (mm)	Pipe Clip Fixing	Product Code (MODEL-MVT-STYLE)
Up to DN100	+/-40	4000	170 x 80	13	M12	SKS-040-STANDARD
Up to DN100	+/-80	2500	250 x 50	13	M16	SKS-080-NARROW
Up to DN150	+/-80	5000	250 x 100	13	M16	SKS-080-STANDARD
Up to DN300	+/-120	5000	330 x 200	13	M16	SKS-120-STANDARD
<p>NOTE Travel is permitted in any horizontal direction from a central starting position</p>						

SPECIFICATION

SKS-080-STANDARD - a BZP steel skid plate (100mm wide), with two M16 male studs and low friction polyamide underside. Complete with stainless steel skid base.

SKS-080-NARROW - as above but with narrow skid plate (50mm wide) for installing on small diameter pipes.

SKS-120-STANDARD - a BZP steel skid plate (200mm wide), with two M16 male studs and low friction polyamide underside. Complete with stainless steel skid base.

A common stainless steel base, at various lengths, can be supplied.

Variations include models that allow the pipe to be suspended.

Also available manufactured from stainless steel or with HCP finish. Connection adaptors, studs, tubes and pipe clips can be supplied.

OPERATING PARAMETERS

SKS-080 model

Upper Temperature Limit = 130 °C
 Coefficient of Static Friction = 0.18

SKS-120 model

Upper Temperature Limit = 130 °C
 Coefficient of Static Friction = 0.18

Alternative low friction bearer materials offering higher temperature are available upon request, e.g. polyphenylene sulphide, PTFE.

Always be aware that the bending moments of threaded rods or tubes may restrict the application.