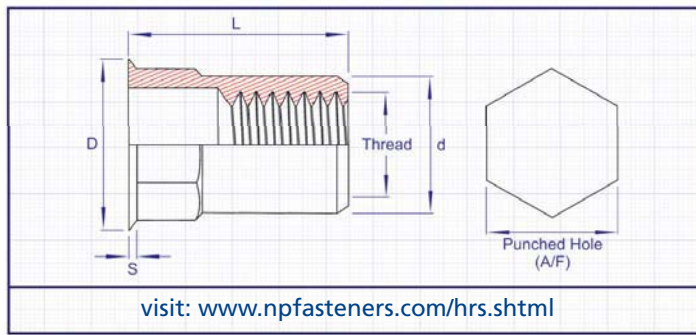


HALF HEXAGON THINSHEET IMPERIAL HOLES



**TYPE
HRS**

SPECIFICATION

OTHER GRIP RANGES AVAILABLE, PLEASE CALL FOR DETAILS.

Thread & Pitch	Grip Range	Hole Size (AF) +0.1 - 0.0	D	d	S	L	Height when Installed (Guide only)
M3 x 0.5	18 (0.5 - 1.8)	4.8	5.4	4.8	0.35	8.5	5.5
M4 x 0.7	25 (0.5 - 2.5)	6.4	7.1	6.4	0.5	10.5	6.3
M5 x 0.8	30 (0.5 - 3.0)	7.2	7.9	7.2	0.5	12.0	6.8
M6 x 1.0	30 (0.5 - 3.0)	9.6	10.2	9.5	0.6	14.0	8.0
M8 x 1.25	30 (0.5 - 3.5)	10.6	11.3	10.5	0.6	16.0	9.4

INFORMATION

MATERIALS

Mild Steel.

FINISHES

Zinc Trivalent Passivate (SZ).

PART NUMBER EXAMPLE

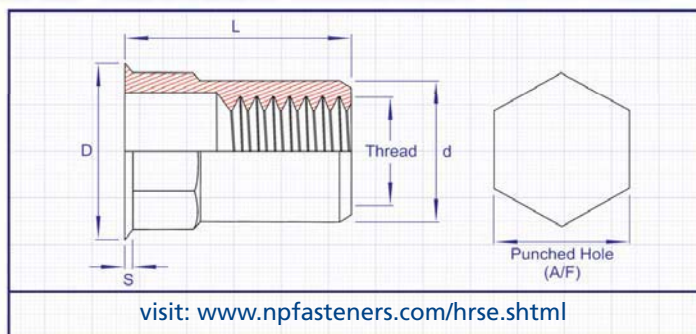
Type / Thread / Grip

Range / Finish =

HRS - M5 - 30 - SZ

(Hexagon sheetnut,
M5, 0.5 to 3.0mm panel,
Steel, Zinc)

HALF HEXAGON THINSHEET METRIC HOLES



**TYPE
HRSE**

SPECIFICATION

OTHER GRIP RANGES AVAILABLE, PLEASE CALL FOR DETAILS.

Thread & Pitch	Grip Range	Hole Size (AF) +0.1 - 0.0	D	d	S	L	Height when Installed (Guide only)
M3 X 0.5*	18 (0.5 - 1.8)	5.0	5.6	5.0	0.35	8.5	5.5
M4 X 0.7	20 (0.5 - 2.0)	6.0	7.0	6.0	0.5	10.5	6.0
M5 X 0.8	30 (0.5 - 3.0)	7.0	8.0	7.0	0.5	11.5	6.3
M6 X 1.0	30 (0.5 - 3.0)	9.0	10.0	9.0	0.6	14.5	8.6
M8 X 1.25	30 (0.5 - 3.0)	11.0	12.0	11.0	0.6	16.5	10.0
M10 X 1.5*	40 (2.5 - 4.0)	13.0	14.0	13.0	0.6	20.0	12.8

INFORMATION

MATERIALS

Mild Steel, Stainless Steel (A2), (Aluminium (AL) To Special order).

FINISHES

Zinc Trivalent Passivate (SZ).

PART NUMBER EXAMPLE

Type / Thread / Grip

Range / Finish =

HRSE-M6-30-SZ

(Hexagon Sheet Nut,
M6, 0.5 to 3.0mm Panel,
Steel, Zinc)

* Special order only

For detailed installation guides and performance data visit www.npfasteners.com