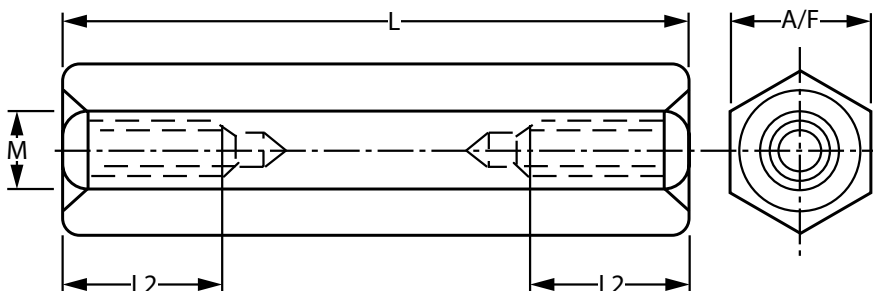


FASTENERS

**HSE
HEXST**

Threaded Hexagon Spacers

Steel : Female - Female : M2.5 - M20



Part Number	Thread M	L js13	L2	A/F	Part Number	Thread M	L js13	L2	A/F
HSE2.5-5	M2.5	5	Through	5	HSE4-55	M4	55	10	7
HSE2.5-8	M2.5	8	Through	5	HSE4-60	M4	60	10	7
HSE2.5-10	M2.5	10	Through	5	HSE4-70	M4	70	10	7
HSE2.5-15	M2.5	15	Through	5	HSE4-80	M4	80	10	7
HSE2.5-18	M2.5	18	Through	5	HSE5-5	M5	5	Through	8
HSE2.5-20	M2.5	20	Through	5	HSE5-8	M5	8	Through	8
HSE2.5-25	M2.5	25	10	5	HSE5-10	M5	10	Through	8
HSE2.5-30	M2.5	30	10	5	HSE5-12	M5	12	Through	8
HSE2.5-35	M2.5	35	10	5	HSE5-15	M5	15	Through	8
HSE3-5	M3	5	Through	5*	HSE5-18	M5	18	Through	8
HSE3-8	M3	8	Through	5*	HSE5-20	M5	20	Through	8
HSE3-10	M3	10	Through	5*	HSE5-25	M5	25	10	8
HSE3-12	M3	12	Through	5*	HSE5-30	M5	30	10	8
HSE3-15	M3	15	Through	5*	HSE5-35	M5	35	10	8
HSE3-18	M3	18	Through	5*	HSE5-40	M5	40	10	8
HSE3-20	M3	20	Through	5*	HSE5-45	M5	45	10	8
HSE3-25	M3	25	10	5*	HSE5-50	M5	50	10	8
HSE3-30	M3	30	10	5*	HSE5-55	M5	55	10	8
HSE3-35	M3	35	10	5*	HSE5-60	M5	60	10	8
HSE3-40	M3	40	10	5*	HSE5-70	M5	70	10	8
HSE3-45	M3	45	10	5*	HSE5-80	M5	80	10	8
HSE3-50	M3	50	10	5*	HSE6-5	M6	5	Through	10
HSE3-55	M3	55	10	5*	HSE6-8	M6	8	Through	10
HSE3-60	M3	60	10	5*	HSE6-10	M6	10	Through	10
HSE3-70	M3	70	10	5*	HSE6-12	M6	12	Through	10
HSE3-80	M3	80	10	5*	HSE6-15	M6	15	Through	10
HSE4-5	M4	5	Through	7	HSE6-18	M6	18	Through	10
HSE4-8	M4	8	Through	7	HSE6-20	M6	20	Through	10
HSE4-10	M4	10	Through	7	HSE6-25	M6	25	10	10
HSE4-12	M4	12	Through	7	HSE6-30	M6	30	10	10
HSE4-15	M4	15	Through	7	HSE6-35	M6	35	10	10
HSE4-18	M4	18	Through	7	HSE6-40	M6	40	10	10
HSE4-20	M4	20	Through	7	HSE6-45	M6	45	10	10
HSE4-25	M4	25	10	7	HSE6-50	M6	50	10	10
HSE4-30	M4	30	10	7	HSE6-55	M6	55	10	10
HSE4-35	M4	35	10	7	HSE6-60	M6	60	10	10
HSE4-40	M4	40	10	7	HSE6-70	M6	70	10	10
HSE4-45	M4	45	10	7	HSE6-80	M6	80	10	10
HSE4-50	M4	50	10	7					

* 5.5mm A/F available on request

Part Number	Thread M	L	L2	A/F	Part Number	Thread M	L	L2	A/F
HEXST-M6	M6	18	Through	10	HEXST-M12	M12	36	Through	19
HEXST-M8	M8	24	Through	13	HEXST-M16	M16	48	Through	24
HEXST-M10	M10	30	Through	17	HEXST-M20	M20	60	Through	30

Material

HSE: Mild Steel (S300Pb) with a bright Zinc and clear passivate finish.

HEXST: Mild Steel (BZP).

Other Info.

Other materials, lengths and thread sizes available, P.O.A.



+44 (0)1246 455500



+44 (0)1246 455522

ondrives



sales@ondrives.com



www.ondrives.com

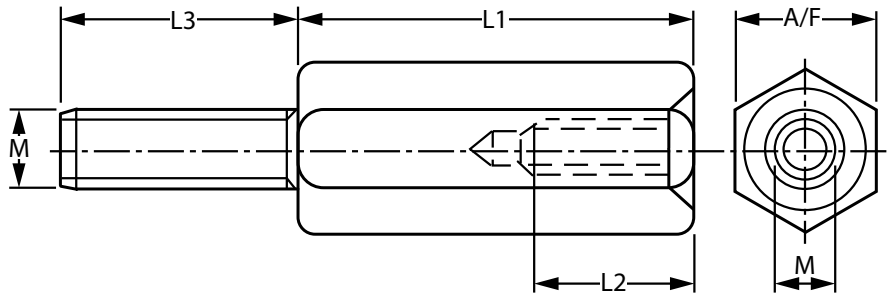
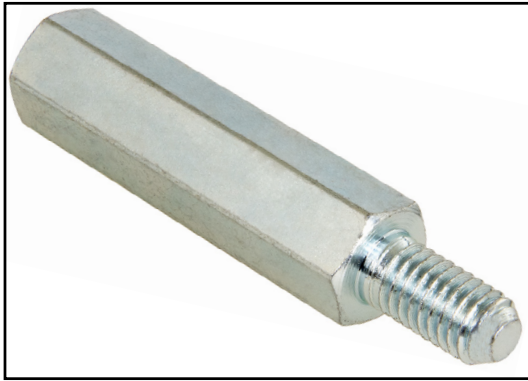
Product information updated May 2017 and subject to change. Please click the product links for prices and availability.

MPE

FASTENERS

Threaded Hexagon Pillars

Steel : Male - Female : M3 - M6



Part Number	Thread M	L js13	L2	L3	A/F
MPE3-5	M3	5	3	8	5*
MPE3-8	M3	8	5	8	5*
MPE3-10	M3	10	5	8	5*
MPE3-12	M3	12	8	8	5*
MPE3-15	M3	15	8	8	5*
MPE3-18	M3	18	8	8	5*
MPE3-20	M3	20	8	8	5*
MPE3-25	M3	25	10	10	5*
MPE3-30	M3	30	10	10	5*
MPE3-35	M3	35	10	10	5*
MPE3-40	M3	40	10	10	5*
MPE3-45	M3	45	10	10	5*
MPE3-50	M3	50	10	10	5*
MPE3-55	M3	55	10	10	5*
MPE3-60	M3	60	10	10	5*
MPE3-70	M3	70	10	10	5*
MPE3-80	M3	80	10	10	5*
MPE4-5	M4	5	3	8	7
MPE4-8	M4	8	5	8	7
MPE4-10	M4	10	5	8	7
MPE4-12	M4	12	8	8	7
MPE4-15	M4	15	8	8	7
MPE4-18	M4	18	8	8	7
MPE4-20	M4	20	8	8	7
MPE4-25	M4	25	10	10	7
MPE4-30	M4	30	10	10	7
MPE4-35	M4	35	10	10	7
MPE4-40	M4	40	10	10	7
MPE4-45	M4	45	10	10	7
MPE4-50	M4	50	10	10	7
MPE4-55	M4	55	10	10	7
MPE4-60	M4	60	10	10	7
MPE4-70	M4	70	10	10	7
MPE4-80	M4	80	10	10	7

Part Number	Thread M	L js13	L2	L3	A/F
MPE5-5	M5	5	3	8	8
MPE5-8	M5	8	5	8	8
MPE5-10	M5	10	5	8	8
MPE5-12	M5	12	8	8	8
MPE5-15	M5	15	8	8	8
MPE5-18	M5	18	8	8	8
MPE5-20	M5	20	8	8	8
MPE5-25	M5	25	10	10	8
MPE5-30	M5	30	10	10	8
MPE5-35	M5	35	10	10	8
MPE5-40	M5	40	10	10	8
MPE5-45	M5	45	10	10	8
MPE5-50	M5	50	10	10	8
MPE5-55	M5	55	10	10	8
MPE5-60	M5	60	10	10	8
MPE5-70	M5	70	10	10	8
MPE5-80	M5	80	10	10	8
MPE6-10	M6	10	5	8	10
MPE6-12	M6	12	8	8	10
MPE6-15	M6	15	8	8	10
MPE6-18	M6	18	8	8	10
MPE6-20	M6	20	8	8	10
MPE6-25	M6	25	10	10	10
MPE6-30	M6	30	10	10	10
MPE6-35	M6	35	10	10	10
MPE6-40	M6	40	10	10	10
MPE6-45	M6	45	10	10	10
MPE6-50	M6	50	10	10	10
MPE6-55	M6	55	10	10	10
MPE6-60	M6	60	10	10	10
MPE6-70	M6	70	10	10	10
MPE6-80	M6	80	10	10	10

* 5.5mm A/F available on request

Material

Mild Steel (S300Pb) with a bright Zinc and clear chromate finish.

Other Info.

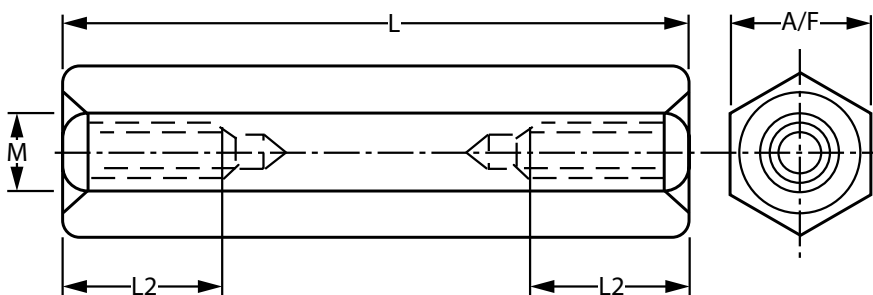
Other materials, lengths and thread sizes available, P.O.A.
 Also available are computer connectors with 4-40 UNC threads, P.O.A.
 These have one standard body length, but a range of male thread lengths.

HSB

FASTENERS

Threaded Hexagon Spacers

Brass : Female - Female : M2 - M5



Part Number	Thread M	L js13	L2	A/F	Part Number	Thread M	L js13	L2	A/F
HSB2-5	M2	5	Through	4	HSB4-5	M4	5	Through	7
HSB2-8	M2	8	Through	4	HSB4-8	M4	8	Through	7
HSB2-10	M2	10	Through	4	HSB4-10	M4	10	Through	7
HSB2-12	M2	12	Through	4	HSB4-12	M4	12	Through	7
HSB2-15	M2	15	Through	4	HSB4-15	M4	15	Through	7
HSB2-18	M2	18	Through	4	HSB4-18	M4	18	Through	7
HSB2-20	M2	20	Through	4	HSB4-20	M4	20	Through	7
HSB2-25	M2	25	10	4	HSB4-25	M4	25	10	7
HSB2-30	M2	30	10	4	HSB4-30	M4	30	10	7
HSB2-35	M2	35	10	4	HSB4-35	M4	35	10	7
HSB2-40	M2	40	10	4	HSB4-40	M4	40	10	7
HSB2.5-5	M2.5	5	Through	5	HSB4-45	M4	45	10	7
HSB2.5-8	M2.5	8	Through	5	HSB4-50	M4	50	10	7
HSB2.5-10	M2.5	10	Through	5	HSB4-55	M4	55	10	7
HSB2.5-12	M2.5	12	Through	5	HSB4-60	M4	60	10	7
HSB2.5-15	M2.5	15	Through	5	HSB4-70	M4	70	10	7
HSB2.5-18	M2.5	18	Through	5	HSB4-80	M4	80	10	7
HSB2.5-20	M2.5	20	Through	5	HSB5-5	M5	5	Through	8
HSB2.5-25	M2.5	25	10	5	HSB5-8	M5	8	Through	8
HSB2.5-30	M2.5	30	10	5	HSB5-10	M5	10	Through	8
HSB2.5-35	M2.5	35	10	5	HSB5-12	M5	12	Through	8
HSB2.5-40	M2.5	40	10	5	HSB5-15	M5	15	Through	8
HSB3-5	M3	5	Through	5*	HSB5-18	M5	18	Through	8
HSB3-8	M3	8	Through	5*	HSB5-20	M5	20	Through	8
HSB3-10	M3	10	Through	5*	HSB5-25	M5	25	10	8
HSB3-12	M3	12	Through	5*	HSB5-30	M5	30	10	8
HSB3-15	M3	15	Through	5*	HSB5-35	M5	35	10	8
HSB3-18	M3	18	Through	5*	HSB5-40	M5	40	10	8
HSB3-20	M3	20	Through	5*	HSB5-45	M5	45	10	8
HSB3-25	M3	25	10	5*	HSB5-50	M5	50	10	8
HSB3-30	M3	30	10	5*	HSB5-55	M5	55	10	8
HSB3-35	M3	35	10	5*	HSB5-60	M5	60	10	8
HSB3-40	M3	40	10	5*	HSB5-70	M5	70	10	8
HSB3-45	M3	45	10	5*	HSB5-80	M5	80	10	8
HSB3-50	M3	50	10	5*					
HSB3-55	M3	55	10	5*					
HSB3-60	M3	60	10	5*					
HSB3-70	M3	70	10	5*					
HSB3-80	M3	80	10	5*					

* 5.5mm A/F available on request

Material

Brass, Nickel plated.

Other Info.

Other materials, lengths and thread sizes available, P.O.A.
Nylon hexagon spacers with brass threads available, P.O.A.



+44 (0)1246 455500



+44 (0)1246 455522

ondrives



sales@ondrives.com



www.ondrives.com

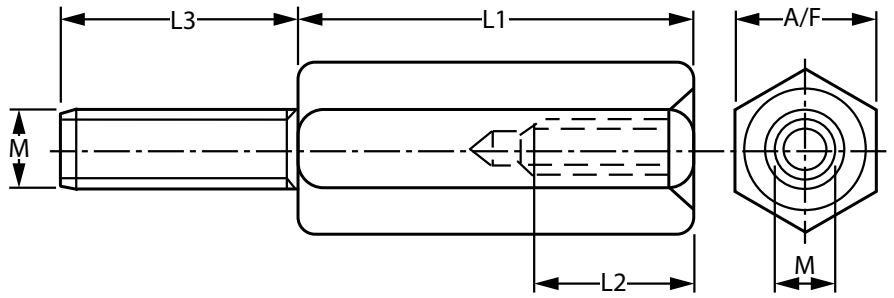
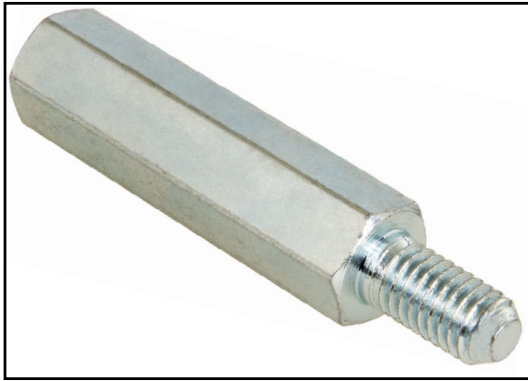
Product information updated May 2017 and subject to change. Please click the product links for prices and availability.

MPB

FASTENERS

Threaded Hexagon Pillars

Brass : Male - Female : M2 - M5



Part Number	Thread M	L js13	L2	L3	A/F	Part Number	Thread M	L js13	L2	L3	A/F
MPB2-5	M2	5	2.5	6	4	MPB4-5	M4	5	3	8	7
MPB2-8	M2	8	5.0	6	4	MPB4-8	M4	8	5	8	7
MPB2-10	M2	10	5.0	6	4	MPB4-10	M4	10	5	8	7
MPB2-12	M2	12	6.0	6	4	MPB4-12	M4	12	8	8	7
MPB2-15	M2	15	6.0	6	4	MPB4-15	M4	15	8	8	7
MPB2-18	M2	18	6.0	6	4	MPB4-18	M4	18	8	8	7
MPB2-20	M2	20	6.0	6	4	MPB4-20	M4	20	8	8	7
MPB2-25	M2	25	6.0	6	4	MPB4-25	M4	25	10	10	7
MPB2-30	M2	30	6.0	6	4	MPB4-30	M4	30	10	10	7
MPB2-35	M2	35	6.0	6	4	MPB4-35	M4	35	10	10	7
MPB2-40	M2	40	6.0	6	4	MPB4-40	M4	40	10	10	7
MPB2.5-5	M2.5	5	2.5	6	5	MPB4-45	M4	45	10	10	7
MPB2.5-8	M2.5	8	5.0	6	5	MPB4-50	M4	50	10	10	7
MPB2.5-10	M2.5	10	5.0	6	5	MPB4-55	M4	55	10	10	7
MPB2.5-12	M2.5	12	5.0	6	5	MPB4-60	M4	60	10	10	7
MPB2.5-15	M2.5	15	6.0	6	5	MPB4-70	M4	70	10	10	7
MPB2.5-18	M2.5	18	6.0	6	5	MPB4-80	M4	80	10	10	7
MPB2.5-20	M2.5	20	6.0	6	5	MPB5-5	M5	5	3	8	8
MPB2.5-25	M2.5	25	6.0	6	5	MPB5-8	M5	8	5	8	8
MPB2.5-30	M2.5	30	6.0	6	5	MPB5-10	M5	10	5	8	8
MPB2.5-35	M2.5	35	6.0	6	5	MPB5-12	M5	12	8	8	8
MPB2.5-40	M2.5	40	6.0	6	5	MPB5-15	M5	15	8	8	8
MPB3-5	M3	5	3.0	8	5*	MPB5-18	M5	18	8	8	8
MPB3-8	M3	8	5.0	8	5*	MPB5-20	M5	20	8	8	8
MPB3-10	M3	10	5.0	8	5*	MPB5-25	M5	25	10	10	8
MPB3-12	M3	12	8.0	8	5*	MPB5-30	M5	30	10	10	8
MPB3-15	M3	15	8.0	8	5*	MPB5-35	M5	35	10	10	8
MPB3-18	M3	18	8.0	8	5*	MPB5-40	M5	40	10	10	8
MPB3-20	M3	20	8.0	8	5*	MPB5-45	M5	45	10	10	8
MPB3-25	M3	25	10.0	10	5*	MPB5-50	M5	50	10	10	8
MPB3-30	M3	30	10.0	10	5*	MPB5-55	M5	55	10	10	8
MPB3-35	M3	35	10.0	10	5*	MPB5-60	M5	60	10	10	8
MPB3-40	M3	40	10.0	10	5*	MPB5-70	M5	70	10	10	8
MPB3-45	M3	45	10.0	10	5*	MPB5-80	M5	80	10	10	8
MPB3-50	M3	50	10.0	10	5*						
MPB3-55	M3	55	10.0	10	5*						
MPB3-60	M3	60	10.0	10	5*						
MPB3-70	M3	70	10.0	10	5*						
MPB3-80	M3	80	10.0	10	5*						

* 5.5mm A/F available on request

Material

Brass, Nickel plated.

Other Info.

Other lengths and thread sizes available.

Nylon pillars with brass threads also available, P.O.A.

Also available are computer connectors with 4-40 UNC threads, P.O.A.

These have one standard body length, but a range of male thread lengths.



+44 (0)1246 455500



+44 (0)1246 455522

ondrives



sales@ondrives.com



www.ondrives.com

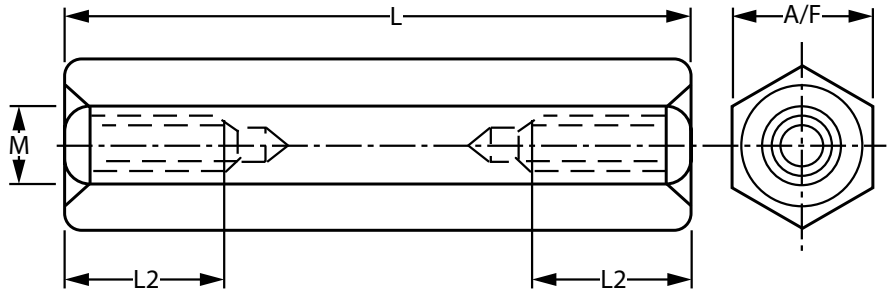
Product information updated May 2017 and subject to change. Please click the product links for prices and availability.

FASTENERS

HS HEXST-SS

Threaded Hexagon Spacers

Stainless Steel : Female - Female : M3 - M16



Part Number	Thread M	L js13	L2	A/F
HS3-5	M3	5	Through	5.5
HS3-8	M3	8	Through	5.5
HS3-10	M3	10	Through	5.5
HS3-12	M3	12	Through	5.5
HS3-15	M3	15	Through	5.5
HS3-18	M3	18	Through	5.5
HS3-20	M3	20	Through	5.5
HS3-25	M3	25	10	5.5
HS3-30	M3	30	10	5.5
HS3-35	M3	35	10	5.5
HS3-40	M3	40	10	5.5
HS3-45	M3	45	10	5.5
HS3-54	M3	54	10	5.5
HS3-60	M3	60	10	5.5
HS3-70	M3	70	10	5.5
HS3-80	M3	80	10	5.5

Part Number	Thread M	L js13	L2	A/F
HS4-5	M4	5	Through	7
HS4-8	M4	8	Through	7
HS4-10	M4	10	Through	7
HS4-12	M4	12	Through	7
HS4-15	M4	15	Through	7
HS4-18	M4	18	Through	7
HS4-20	M4	20	Through	7
HS4-25	M4	25	10	7
HS4-30	M4	30	10	7
HS4-35	M4	35	10	7
HS4-40	M4	40	10	7
HS4-55	M4	55	10	7
HS4-70	M4	70	10	7
HS4-80	M4	80	10	7

* 5.5mm A/F available on request

Part Number	Thread M	L	L2	A/F
HEXST-M6-SS	M6	18	Through	10
HEXST-M8-SS	M8	24	Through	13
HEXST-M10-SS	M10	30	Through	17

Part Number	Thread M	L	L2	A/F
HEXST-M12-SS	M12	40	Through	19
HEXST-M16-SS	M16	48	Through	24

Material

HS: 303 Stainless Steel

HEXST: A2 Stainless Steel. A4 Stainless Steel available on request, P.O.A.

Other Info.

Other materials, lengths and thread sizes available, P.O.A.

Cylindrical through threaded spacers in A2 Stainless Steel available, P.O.A.



+44 (0)1246 455500



+44 (0)1246 455522

ondrives



sales@ondrives.com



www.ondrives.com

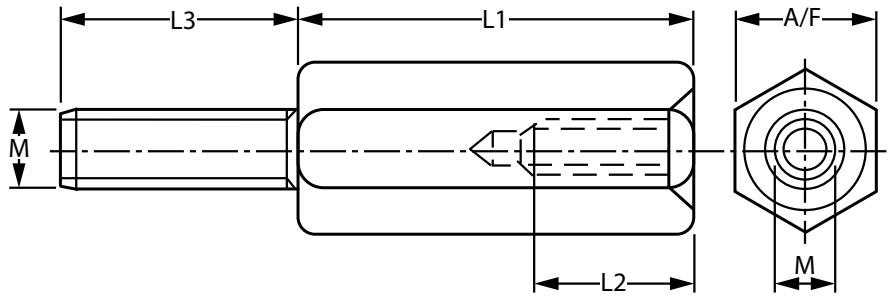
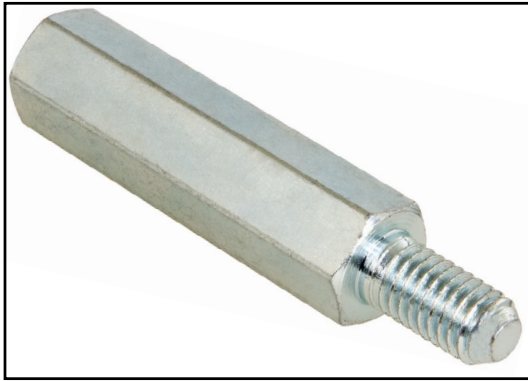
Product information updated May 2017 and subject to change. Please click the product links for prices and availability.

MPS

FASTENERS

Threaded Hexagon Pillars

Stainless Steel : Male - Female : M3 - M4



Part Number	Thread M	L js13	L2	L3	A/F
MPS3-5	M3	5	3	8	5.5
MPS3-8	M3	8	5	8	5.5
MPS3-10	M3	10	5	8	5.5
MPS3-12	M3	12	8	8	5.5
MPS3-15	M3	15	8	8	5.5
MPS3-18	M3	18	8	8	5.5
MPS3-20	M3	20	8	8	5.5
MPS3-25	M3	25	10	10	5.5
MPS3-30	M3	30	10	10	5.5
MPS3-35	M3	35	10	10	5.5
MPS3-40	M3	40	10	10	5.5
MPS3-45	M3	45	10	10	5.5
MPS3-50	M3	50	10	10	5.5
MPS3-55	M3	55	10	10	5.5
MPS3-60	M3	60	10	10	5.5
MPS3-70	M3	70	10	10	5.5

Part Number	Thread M	L js13	L2	L3	A/F
MPS4-5	M4	5	3	8	7
MPS4-8	M4	8	5	8	7
MPS4-10	M4	10	5	8	7
MPS4-12	M4	12	8	8	7
MPS4-15	M4	15	8	8	7
MPS4-18	M4	18	8	8	7
MPS4-20	M4	20	8	8	7
MPS4-25	M4	25	10	10	7
MPS4-30	M4	30	10	10	7
MPS4-35	M4	35	10	10	7
MPS4-40	M4	40	10	10	7
MPS4-45	M4	45	10	10	7
MPS4-70	M4	70	10	10	7

Material

303 Stainless Steel.

Other Info.

Other grades, lengths and thread sizes available, P.O.A.



+44 (0)1246 455500



+44 (0)1246 455522

ondrives



sales@ondrives.com



www.ondrives.com

Product information updated May 2017 and subject to change. Please click the product links for prices and availability.