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Find the *Nanotec ST5918S2008-KAGH2* at our website: ***Click HERE***

ST5918 – STEPPER MOTOR – NEMA 23

High-torque stepper motor in size NEMA 23 (56 mm) with 1.8° step angle (full step). Standard size for installation in linear axes or small CNC machines. Available in four lengths and a variety of versions.

An extensive range of customized shaft and cable versions as well as custom-made products can be found under Custom solutions.

HYBRID STEPPER MOTORS – ST5918 PRODUCT LIST

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Article	NEMA	Size	Holding Torque	Resolution	Current p	Length
 ST5918X1008-A	23	2.2 in	76.1 oz-in	1.8 °/step	0.71 A	1.61 in
 ST5918X1008-B	23	2.2 in	76.1 oz-in	1.8 °/step	0.71 A	1.61 in
 ST5918X2008-A	23	2.2 in	76.1 oz-in	1.8 °/step	1.41 A	1.61 in
 ST5918X2008-B	23	2.2 in	76.1 oz-in	1.8 °/step	1.41 A	1.61 in
 ST5918X3008-A	23	2.2 in	76.1 oz-in	1.8 °/step	2.12 A	1.61 in
 ST5918X3008-B	23	2.2 in	76.1 oz-in	1.8 °/step	2.12 A	1.61 in
 ST5918S1008-A	23	2.2 in	140.18 oz-in	1.8 °/step	0.71 A	2.01 in
 ST5918S1008-B	23	2.2 in	140.18 oz-in	1.8 °/step	0.71 A	2.01 in
 ST5918S2008-A	23	2.2 in	140.18 oz-in	1.8 °/step	1.41 A	2.01 in
 ST5918S2008-B	23	2.2 in	140.18 oz-in	1.8 °/step	1.41 A	2.01 in
 ST5918S3008-A	23	2.2 in	140.18 oz-in	1.8 °/step	2.12 A	2.01 in
 ST5918S3008-B	23	2.2 in	140.18 oz-in	1.8 °/step	2.12 A	2.01 in
 ST5918M2008-A	23	2.2 in	176.24 oz-in	1.8 °/step	1.41 A	2.2 in

Article	NEMA	Size	Holding Torque	Resolution	Current p	Length
 ST5918M1008-A	23	2.2 in	176.24 oz-in	1.8 °/step	0.71 A	2.2 in
 ST5918M1008-B	23	2.2 in	176.24 oz-in	1.8 °/step	0.71 A	2.2 in
 ST5918M2008-B	23	2.2 in	176.24 oz-in	1.8 °/step	1.41 A	2.2 in
 ST5918L1008-B	23	2.2 in	264.36 oz-in	1.8 °/step	0.71 A	2.99 in
 ST5918M3008-A	23	2.2 in	176.24 oz-in	1.8 °/step	2.12 A	2.2 in
 ST5918M3008-B	23	2.2 in	176.24 oz-in	1.8 °/step	2.12 A	2.2 in
 ST5918L1008-A	23	2.2 in	264.36 oz-in	1.8 °/step	0.71 A	2.99 in
 ST5918L2008-B	23	2.2 in	264.36 oz-in	1.8 °/step	1.41 A	2.99 in
 ST5918L2008-A	23	2.2 in	264.36 oz-in	1.8 °/step	1.41 A	2.99 in
 ST5918L3008-B	23	2.2 in	264.36 oz-in	1.8 °/step	2.12 A	2.99 in
 ST5918L3008-A	23	2.2 in	264.36 oz-in	1.8 °/step	2.12 A	2.99 in
 ST5918L4508-A	23	2.2 in	264.36 oz-in	1.8 °/step	3.18 A	2.99 in
 ST5918L4508-B	23	2.2 in	264.36 oz-in	1.8 °/step	3.18 A	2.99 in

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