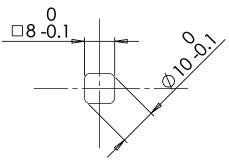


COMPONENT IS ROHS COMPLIANT

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	1.0±0.2Nm (10±2kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

## © GBK UK Limited

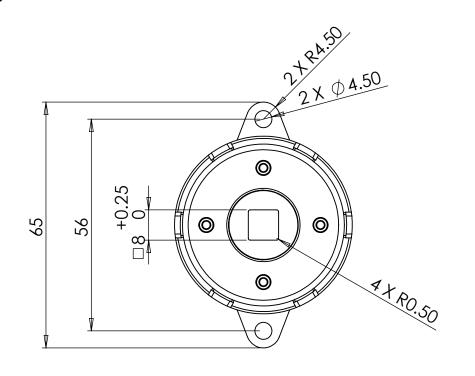
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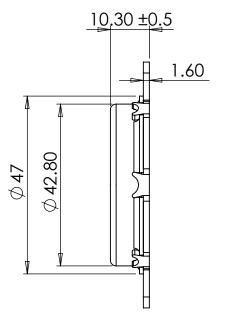
DESCRIPTION
HI TORQUE ROTARY
DAMPER - BOTH
DIRECTIONS

**DRAWING No.** 43012-BD-10



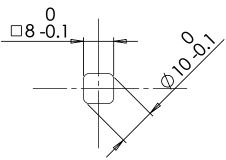
TOLERANCES UNLESS OTHERWISE STATED  X 0.50  X.X 0.25	MATERIAL	STEEL   GLASS FILLED NYLON   SILICONE		
	X.XX 0.10 X.XXX 0.05 ANGLES 0.25	COLOUR	SELF COLOUR	
	ALL DIMENSIONS IN MM	SCALE	1:1 UNLESS SPECIFIED	
	THIRD ANGLE PROJECTION	DRAWN	вк	E
		DATE	30.09.2015	
	DO NOT SCALE DRAWING IF IN DOUBT PLEASE ASK	SHEET	1 OF 1	





COMPONENT IS ROHS COMPLIANT

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	1.6±0.3Nm (16±3kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

ISSUE	DATE	SIG	REMARKS	_
1	30/09/15	BK	SALES DRAWING	

# © GBK UK Limited

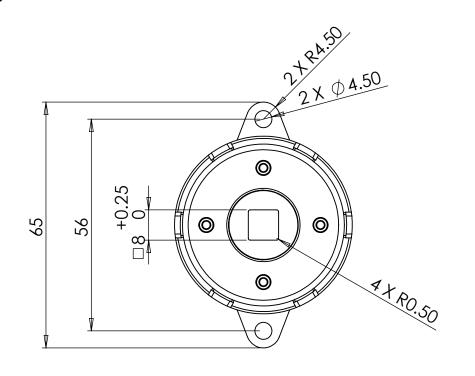
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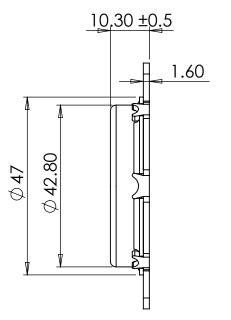
DESCRIPTION
HI TORQUE ROTARY
DAMPER - BOTH
DIRECTIONS

**DRAWING No.** 43012-BD-16



TOLERANCES UNLESS OTHERWISE STATED  X 0.50  X X 0.25	MATERIAL	STEEL   GLASS FILLED NYLON   SILICONE	(
X.XX 0.10 X.XXX 0.05 ANGLES 0.25	COLOUR	SELF COLOUR	
ALL DIMENSIONS IN MM	SCALE	1:1 UNLESS SPECIFIED	
THIRD ANGLE PROJECTION	DRAWN	вк	С
	DATE	30.09.2015	
DO NOT SCALE DRAWING IF IN DOUBT PLEASE ASK	SHEET	1 OF 1	
	X 0.50 XX 0.25 XXX 0.10 XXX 0.10 XXXX 0.05 ANGLES 0.25  ALL DIMENSIONS IN MM  THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING	X 0.50 XX 0.25 XXX 0.10 XXX 0.05 ANGLES 0.25  ALL DIMENSIONS IN MM  THIRD ANGLE PROJECTION  DRAWN  DATE  DO NOT SCALE DRAWING	MATERIAL STEEL   GLASS FILLED NYLON   SILICONE  XX 0.25 XXX 0.10 XXXX 0.05 ANCIES 0.25  ALL DIMENSIONS IN MM  THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING  MATERIAL STEEL   GLASS FILLED NYLON   SILICONE  COLOUR SELF COLOUR  SCALE 1:1 UNLESS SPECIFIED  DRAWN  BK  DATE 30.09.2015

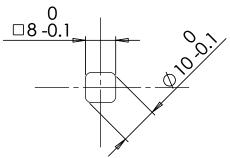






COMPONENT IS ROHS COMPLIANT

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	2.0±0.3Nm (20±3kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

ISSUE		SIG	REMARKS	-
1	30/09/15	BK	SALES DRAWING	

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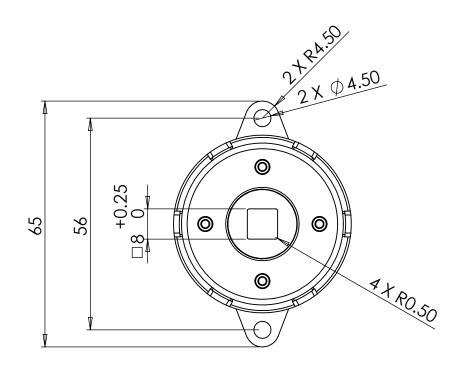
DESCRIPTION				
HI TORQUE ROTARY				
DAMPER - BOTH				
DIRECTIONS				

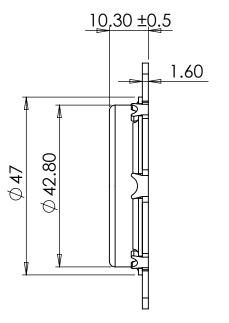
**DRAWING No.** 43012-BD-20





				.,
TOLERANCES UNLESS OTHERWISE STATED  X 0.50  X X 0.25	MATERIAL	STEEL   GLASS FILLED NYLON   SILICONE	(	
	X.XX 0.10 X.XXX 0.05 ANGLES 0.25	COLOUR	SELF COLOUR	
	ALL DIMENSIONS IN MM	SCALE	1:1 UNLESS SPECIFIED	
	THIRD ANGLE PROJECTION	DRAWN	вк	С
		DATE	30.09.2015	
	DO NOT SCALE DRAWING IF IN DOUBT PLEASE ASK	SHEET	1 OF 1	

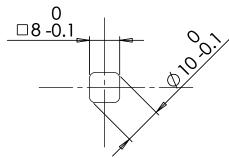






COMPONENT IS ROHS COMPLIANT

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	2.5±0.3Nm (25±3kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

ISSUE	· · ·	SIG	REMARKS
1	30/09/15	BK	SALES DRAWING

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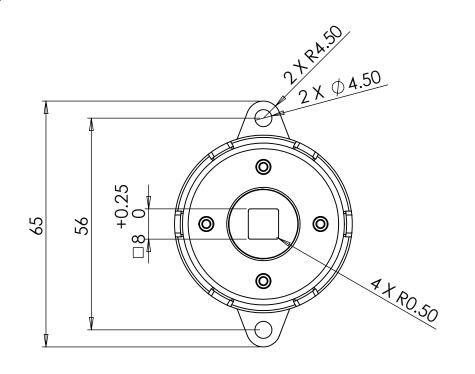
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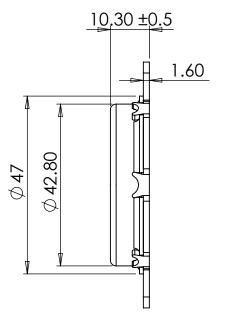
DESCRIPTION				
HI TORQUE ROTARY				
DAMPER - BOTH				
DIRECTIONS				

**DRAWING No.** 43012-BD-25



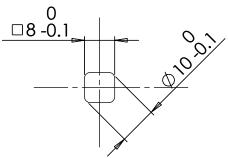
	TOLERANCES UNLESS OTHERWISE STATED  X 0.50  X.X 0.25  X.XX 0.10  X.XXX 0.10  ANGLES 0.25  ALL DIMENSIONS IN MM  THIRD ANGLE PROJECTION	MATERIAL	STEEL   GLASS FILLED NYLON   SILICONE	(
		COLOUR	SELF COLOUR	
		SCALE	1:1 UNLESS SPECIFIED	
		DRAWN	вк	C
		DATE	30.09.2015	
	DO NOT SCALE DRAWING IF IN DOUBT PLEASE ASK	SHEET	1 OF 1	





COMPONENT IS ROHS COMPLIANT

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	3.0±0.3Nm (30±3kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

ISSUE	DATE	SIG	REMARKS	_
1	30/09/15	BK	SALES DRAWING	

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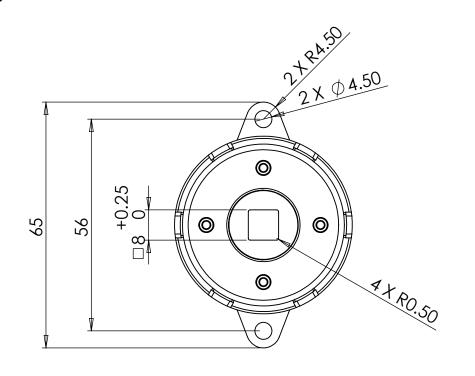
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DESCRIPTION			
HI TORQUE ROTARY			
DAMPER - BOTH			
DIRECTIONS			

**DRAWING No.** 43012-BD-30

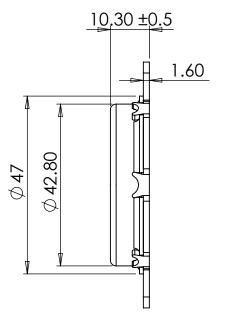


				i .
TOLERANCES UNLESS OTHERWISE STATED  X 0.50  X X 0.25		MATERIAL	STEEL   GLASS FILLED NYLON   SILICONE	(
X.XX 0.10 X.XXX 0.05 ANGLES 0.25 ALL DIMENSIONS IN MM		COLOUR	SELF COLOUR	
	MM	SCALE	1:1 UNLESS SPECIFIED	
THIRD ANGLE PROJECTION	IECTION	DRAWN	вк	[
		DATE	30.09.2015	
DO NOT SCALE DE IF IN DOUBT PLEA		SHEET	1 OF 1	



TOLERANCES UNLESS OTHERWISE STATED

X X.X



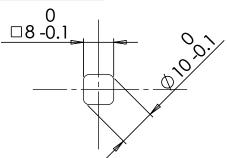


STEEL | GLASS FILLED NYLON | SILICONE

### NOTES:

**COMPONENT IS ROHS COMPLIANT** 

RECOMMENDED SHAFT DIMENSIONS



RATED TORQUE	4.0±0.4Nm (40±4kgf.cm)
DAMPNG DIRECTION	BOTH DIRECTIONS
MAX. ROTATION SPEED	50 RPM
MAX. CYCLE RATE	12 CYCLE/MIN
OPERATING TEMPERATURE	-10~50°C
WEIGHT	50g

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/	X.XX	COLOUR	SELF COLOUR
	ALL DIMENSIONS IN MM	SCALE	1:1 UNLESS SPECIFIED
	THIRD ANGLE PROJECTION	DRAWN	вк
		DATE	30.09.2015
	DO NOT SCALE DRAWING IF IN DOUBT PLEASE ASK	SHEET	1 OF 1

MATERIAL

# DESCRIPTION HI TORQUE ROTARY DAMPER - BOTH DIRECTIONS

**DRAWING No.** 43012-BD-40

