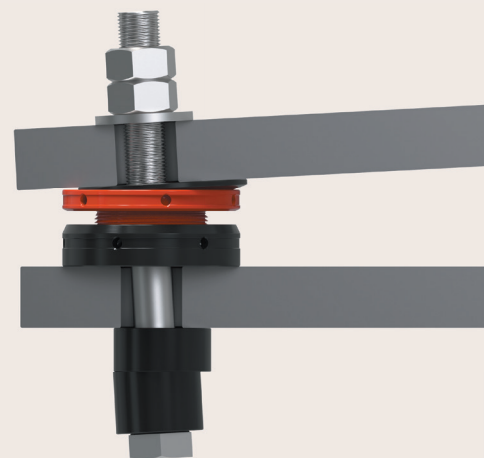


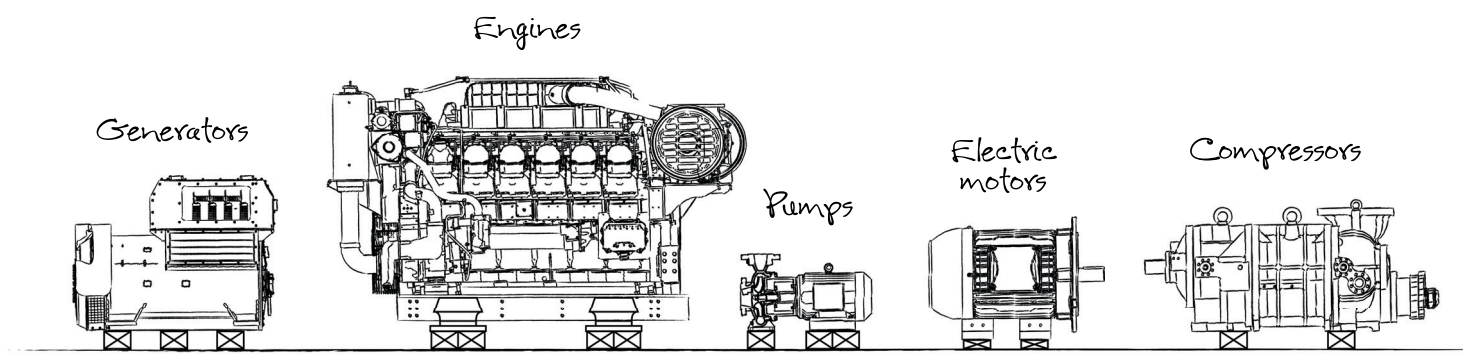
# ROTACHOCK® BASICLINE

*RotaChock® is an adjustable, self-leveling, and reusable chock for mounting rotating equipment. The RotaChock® BasicLine is a blend of engineering and years of field experience that has resulted in a robust, stiff, and elegant gap-filler to end machinery Soft-Foot.*

- ✓ **ROTACHOCK® ELIMINATES SOFT-FOOT**
- ✓ **ROTACHOCK® FILLS THE PARALLEL AND ANGULAR GAP**
- ✓ **ROTACHOCK® IS RE-ADJUSTABLE, MAKING REALIGNMENT EASY**
- ✓ **ROTACHOCK® SAVES TIME AND MONEY OVER OTHER CHOCKING SOLUTIONS**

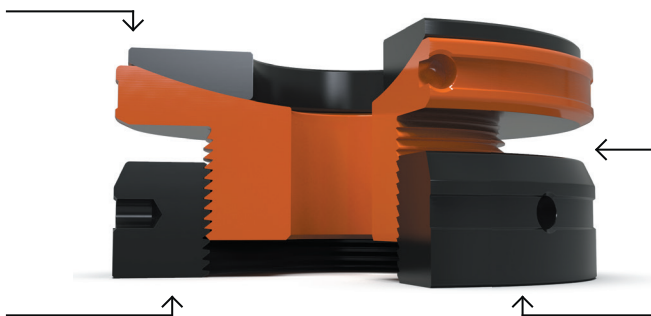


**ROTACHOCK® CAN BE USED FOR MOUNTING ALL TYPES OF ROTATING AND CRITICALLY ALIGNED EQUIPMENT, LIKE**



## ROTACHOCK® BASICLINE DESIGN HAS THE FOLLOWING DESIGN FEATURES

Spherical top ring for angular difference up to 4° between the machine foot and the foundation.



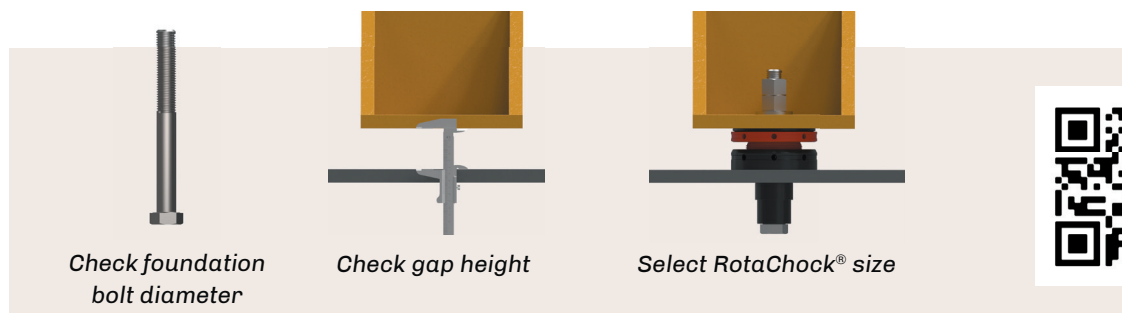
Tool groove and holes to aid installation with a wide range of tools.

Buttress thread design for maximum strength and stiffness.

The footprint is large and reduces surface pressure.

Standard **ACE** finish: **Anti-Corrosion Enhanced** for cost-effective corrosion protection.

## ROTACHOCK® SELECTION IS EASY



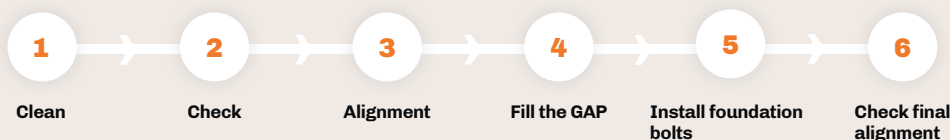
Scan QR for the RotaChock® selection tool

## ROTACHOCK® BASICLINE DIMENSION CHART

The standard RotaChock® BasicLine are manufactured from S355 (DIN1.0570) and Anti-Corrosion Enhanced.

RotaChock® BasicLine	Rated load	Outside ø	Thread ø	Inside ø	Min. height	Design height	Max. height	Standard bolt size	Optional bolt size	Reduced min. height	Pitch	Weight
	kN	mm	mm	mm	mm	mm	mm	M	M	mm	mm	kg
<b>RC2-C</b>	100	51	30	17	30	34	38	10/16	18	23	1.6	0.4
<b>RC3-C</b>	150	76	45	21	35	40	45	16/20	24	23	1.6	1.1
<b>RC4-C</b>	200	102	65	28	40	47	53	20/27	30	28	2.1	2.2
<b>RC4.5-C</b>	300	114	73	31	45	53	60	24/30	33	31	2.1	3.1
<b>RC5-C</b>	400	127	80	37	50	58	67	30/36	39	32	2.1	4.3
<b>RC6-C</b>	600	152	95	41	55	65	74	36/39	45	37	2.1	6.8
<b>RC7-C</b>	900	178	120	46	60	68	76	42/45	48	45	3.2	10.1
<b>RC8-C</b>	1200	203	135	54	70	81	91	48/52	56	50	3.2	15.3
<b>RC9-C</b>	1600	229	160	66	75	84	93	56/64	68	58	3.2	20.7
<b>RC10-C</b>	2000	254	180	74	80	89	98	64/72	76	63	4.2	27.3

## TO INSTALL ROTACHOCK® YOU MUST COMPLETE FOLLOWING STEPS



Scan QR for the installation video



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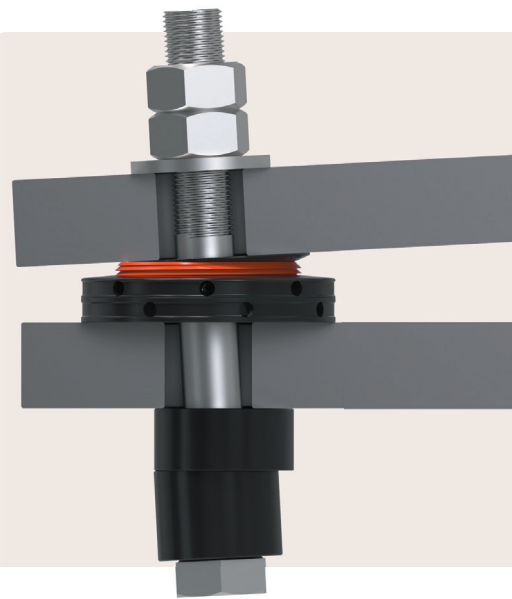
Publication: RotaChock® BasicLine Flyer, Edition: 06/2021

**WWW.ROTACHOCK.COM**

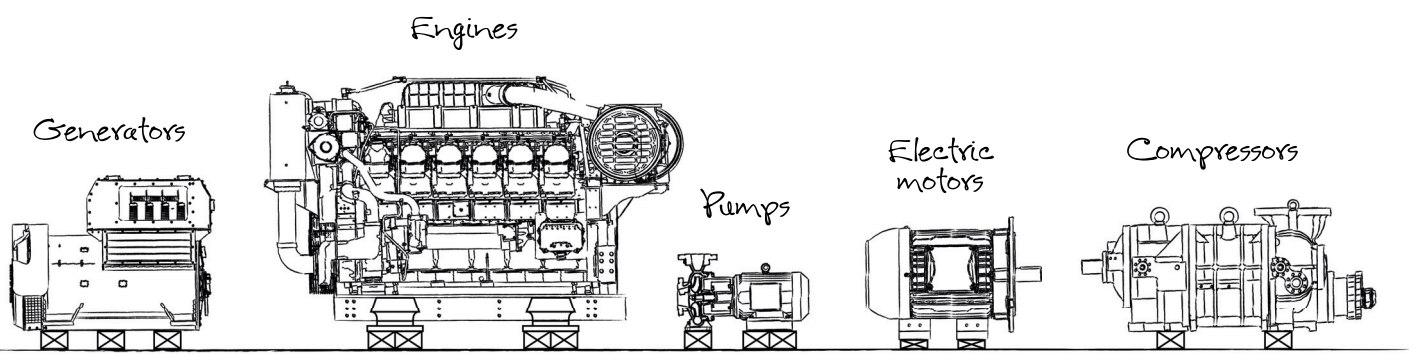
# ROTACHOCK® SLIMLINE

*RotaChock® is an adjustable, self-leveling, and reusable chock for mounting rotating equipment. The RotaChock® SlimLine is a blend of engineering and years of field experience that has resulted in a robust, stiff, and elegant gap-filler to end machinery Soft-Foot.*

- ✓ **ROTACHOCK® ELIMINATES SOFT-FOOT**
- ✓ **ROTACHOCK® FILLS THE PARALLEL AND ANGULAR GAP**
- ✓ **ROTACHOCK® IS RE-ADJUSTABLE, MAKING REALIGNMENT EASY**
- ✓ **ROTACHOCK® SAVES TIME AND MONEY OVER OTHER CHOCKING SOLUTIONS**



**ROTACHOCK® CAN BE USED FOR MOUNTING ALL TYPES OF ROTATING AND CRITICALLY ALIGNED EQUIPMENT, LIKE**



## ROTACHOCK® SLIMLINE DESIGN HAS THE FOLLOWING DESIGN FEATURES

Spherical top ring for angular difference up to 2° between the machine foot and the foundation.

Standard **ACE** finish: Anti-Corrosion Enhanced for cost-effective corrosion protection.

Buttress thread design for maximum strength and stiffness.

The footprint is large and reduces surface pressure.

Tool groove and holes to aid installation with a wide range of tools.

## ROTACHOCK® SELECTION IS EASY

Check foundation bolt diameter

Check gap height

Select RotaChock® size



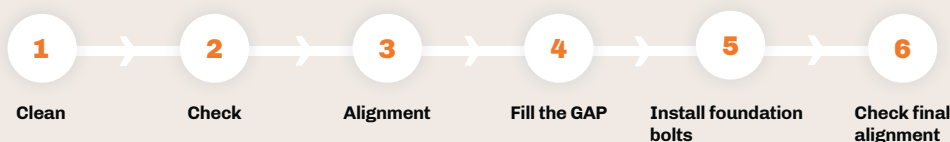
Scan QR for the RotaChock® selection tool

## ROTACHOCK® SLIMLINE DIMENSION CHART

The standard RotaChock® SlimLine are manufactured from S355 (DIN1.0570), with the threaded parts made of alloy steel (DIN 1.7225 - 42CrMo4), and Anti-Corrosion Enhanced.

RotaChock® SlimLine	Rated load kN	Outside ø mm	Thread ø mm	Inside ø mm	Min. height mm	Design height mm	Max. height mm	Standard bolt size M	Pitch mm	Weight kg
RC3-SL	250	76	55	28	20	25	30	16/27	1.6	0.6
RC4-SL	300	102	73	31	20	25	30	20/30	2.1	1.1
RC5-SL	600	127	95	41	25	30	35	30/39	2.1	2.0
RC6-SL	900	152	115	41	30	35	40	36/39	2.1	3.2
RC7-SL	1200	178	135	54	30	35	40	39/52	2.1	4.9

## TO INSTALL ROTACHOCK® YOU MUST COMPLETE FOLLOWING STEPS



Scan QR for the installation video



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