



Brand of NTN corporation



AGR SEALING: DESIGNED TO WITHSTAND THE MOST POLLUTED ENVIRONMENTS

ALL-PURPOSE BEARING

BENEFITS

- Protection against splashes in very tough environments
- Sealing suitable for high-pressure cleaning
- Lifelong lubricated insert - no need to re-grease

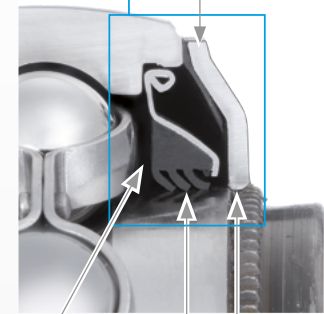
AGR
sealing system



GREASED
FOR LIFE

Zinc-plated shield:

Equipped with a single lip seal to seal the contact with the outer ring (zinc-plated)



For lifelong lubrication:

High-performance grease with fill factor of 90%:

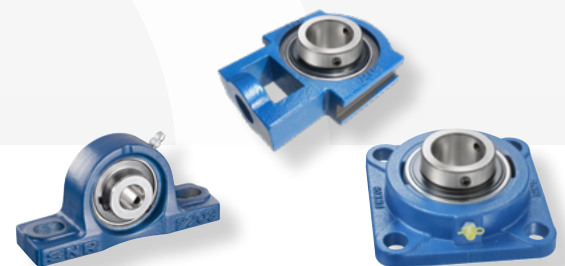
- Good protection against wear
- Suitable for heavy loads

Crimped shield:

On inner ring (zinc-plated)

Triple lip L3:

Excellent protection against pollution



Created to increase productivity,
performance and reliability in
harsh environments

Bearing inserts from the AGR series cannot be combined with all housings due to the reinforced seal. They have been designed for installation in SNR housings from the P, PE, F, FE, FL and FLE series, but can also be combined with housings from other series.

For more information on the possible combinations, consult us.



INSERT BEARINGS WITH AGR SEAL

UC...AGR Tightening by set screws (2 possible rotation directions)

Description	d mm	D mm	C mm	B mm	S mm	m mm	G	r mm	Load capacities		Weight kg
									Dyn. (Cr) kN	Stat. (Cor) kN	
UC206AGR ²	30	62	19	39	15,9	5	M6x1	0,6	19,5	11,2	0,31
UC207AGR	35	72	20	42,9	17,5	6,5	M8x1	1,1	25,7	15,2	0,5
UC208AGR	40	80	21	49,2	19	8	M8x1	1,1	29,6	18,2	0,63
UC209AGR	45	85	22	49,2	19	8	M8x1	1,1	31,85	20,8	0,73
UC210AGR	50	90	23	51,6	19	9	M8x1	1,1	35,1	23,2	0,8
UC211AGR	55	100	25	55,6	22,2	9	M8x1	1,5	43,55	29,2	1,1
UC212AGR	60	110	27	65,1	25,4	10,5	M10x1,25	1,5	52,5	32,8	1,37
UC215AGR ¹	75	130	30	77,8	33,3	12	M12x1,25	2	66	49,5	2,16
UC308AGR	40	90	28	58 ²	22,2 ²	8,5	M10x1,25	2	40,56	24	1,1
UC309AGR	45	100	30	57	22	9	M10x1,25	2	53	31,8	1,26
UC310AGR	50	110	32	70	26	13	M10x1,25	2	61,75	37,8	1,85

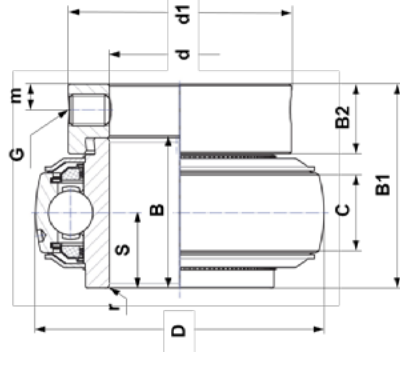
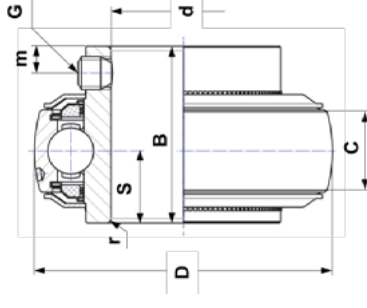
¹ On request (consult us)

² Width dimensions greater than the standard version

EX...AGR Fixing to shaft using eccentric locking collar (1 rotation direction)

Description	d mm	D mm	C mm	B mm	B1 mm	S mm	d1 mm	m mm	B2 mm	G	r mm	Load capacities		Weight kg
												Dyn. (Cr) kN	Stat. (Cor) kN	
EX207AGR	35	72	20	37,6	51,1	18,8	55,6	6,5	17,5	M8x1	1,1	25,7	15,2	0,64
EX208AGR	40	80	21	42,8	56,3	21,4	60,3	6,5	18,3	M8x1	1,1	29,6	18,2	0,74
EX209AGR	45	85	22	42,8	56,3	21,4	63,5	6,5	18,3	M8x1	1,1	31,85	20,8	0,87
EX210AGR	50	90	23	49,2	62,7	24,6	69,9	6,5	18,3	M8x1	1,1	35,1	23,2	1,01
EX211AGR	55	100	25	55,4	71,3	27,7	76,2	8	20,7	M10x1,25	1,5	43,55	29,2	1,35
EX212AGR	60	110	27	61,8	77,7	30,9	84,2	8	22,3	M10x1,25	1,5	52,5	32,8	1,67
EX308AGR	40	90	28	49,5 ¹	65,3 ¹	22,2 ¹	63,5	8	20,6	M10x1,25	2	40,65	24	1,28

¹ Width dimensions greater than the standard version



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