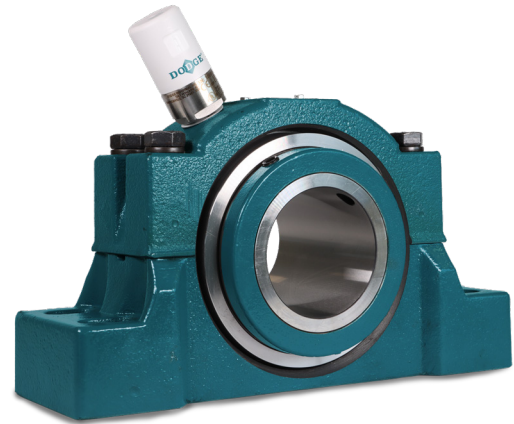


Type EXL

Type EXL mounted tapered roller bearings are the robust, heavy-duty solution for the most demanding applications to maximize uptime. Their superior sealing, misalignment, and expansion capabilities optimize reliability for long-lasting product life.

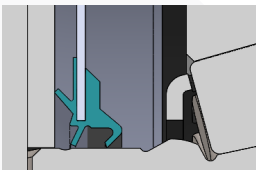
Type EXL bearings feature a split-housing design and are dimensionally interchangeable with all Type E products on the market with the strength and durability to exceed your operation requirements—helping mitigate unforeseen downtime and reduce overall expenses.

Type EXL bearings are the premier extension of the original Type E mounted bearing invented by Dodge® over 80 years ago. Built by the name you trust most, Type EXL bearings are manufactured alongside all Dodge roller bearings for reliability using high-quality, consistent, and repeatable processes at our US-based, ISO 9001-certified facility in Marion, NC.



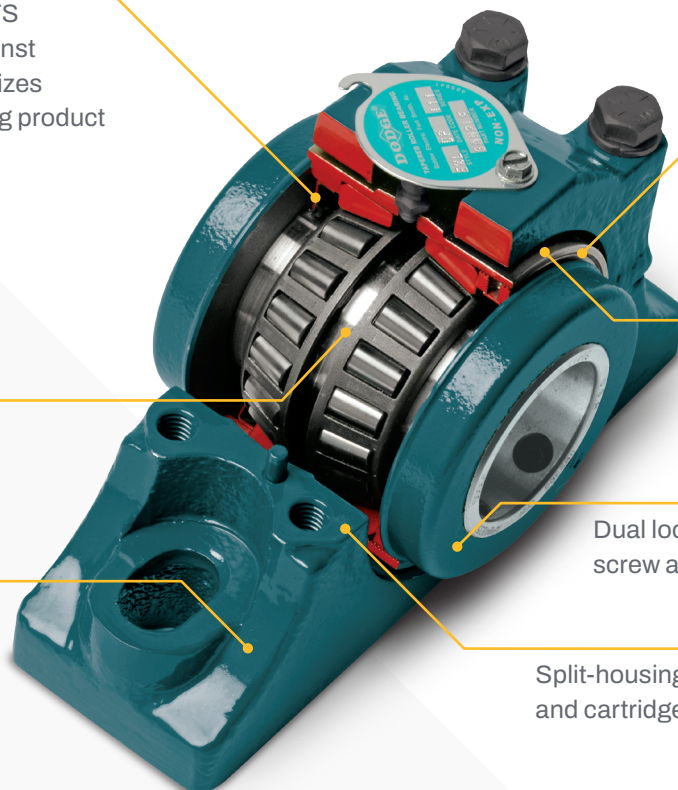
Type EXL is available in multiple housing styles and bore sizes

Mechanically-retained, XTS triple-lip seal protects against contamination and maximizes grease retention, extending product life in harsh environments



High-capacity cartridge maximizes tapered roller bearing contact area to optimize performance

High-strength, ductile-iron housing eliminates cracking due to high shock loads



Completely sealed, self-alignable S1U inner unit is designed to handle static misalignment up to four degrees

S1U inner unit fits both expansion and non-expansion housing styles, reducing critical spare inventory costs

Dual locking collars utilize 65-degree set screw angles for best-in-class holding power

Split-housing design simplifies installation and cartridge replacement in the field

Unmatched reliability and proven performance for the toughest environments

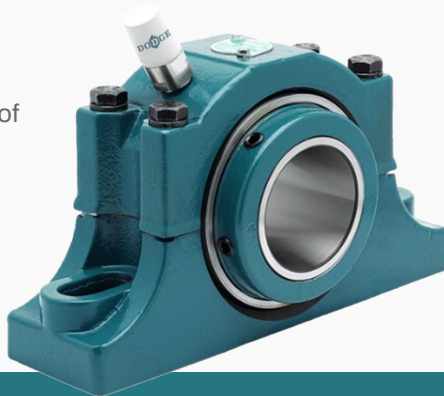
Part numbers

Bore (in)	2-bolt pillow block		4-bolt pillow block		4-bolt flange		S1U cartridge
	Non-expansion	Expansion	Non-expansion	Expansion	Non-expansion	Expansion	
1-3/16	077221	077244	—	—	077301	077326	077192
1-1/4	077222	077245	—	—	077302	077327	077193
1-3/8	077223	077246	—	—	077303	077328	077194
1-7/16	077224	077247	—	—	077304	077329	077195
1-1/2	077225	077248	—	—	077305	077330	077196
1-5/8	077226	077249	—	—	077306	077331	077197
1-11/16	077227	077250	—	—	077307	077332	077198
1-3/4	077228	077251	—	—	077308	077333	077199
1-7/8	077229	077252	—	—	077309	077334	077200
1-15/16	077230	077253	—	—	077310	077335	077201
2	077231	077254	—	—	077311	077336	077202
2-3/16	077232	077255	—	—	077312	077337	077203
2-1/4	077233	077256	077267	077284	077313	077338	077204
2-7/16	077234	077257	077268	077285	077314	077339	077205
2-1/2	077235	077258	077269	077286	077315	077340	077206
2-11/16	077236	077259	077270	077287	077316	077341	077207
2-3/4	077237	077260	077271	077288	077317	077342	077208
2-15/16	077238	077261	077272	077289	077318	077343	077209
3	077239	077262	077273	077290	077319	077344	077210
3-3/16	077240	077263	077274	077291	077320	077345	077211
3-1/4	077241	077264	077275	077292	077321	077346	077212
3-7/16	077242	077265	077276	077293	077322	077347	077213
3-1/2	077243	077266	077277	077294	077323	077348	077214
3-15/16	—	—	077278	077295	077324	077349	077215
4	—	—	077279	077296	077325	077350	077216
4-7/16	—	—	077280	077297	—	—	077217
4-1/2	—	—	077281	077298	—	—	077218
4-15/16	—	—	077282	077299	—	—	077219
5	—	—	077283	077300	—	—	077220

NOTE: Type EXL is also available in metric sizes; contact your local field sales engineer for additional information.

Sensor ready

Allows for easy installation of Dodge sensors to remotely monitor bearing health with OPTIFY™—empowering anyone to operate safely, improve reliability, and reduce downtime.



OPTIFY™
Get started at
dodgeoptify.com



Save time and stay within budget with the combined power of PT Wizard, for easy-to-use tools like a bearing interchange and grease calculator, and PT Place, for seamless ordering of Dodge products by authorized distributors.

PT Wizard

Access tools at
ptwizard.com



PT Place

Learn more at
dodge.ptplace.com

