





Revision history

Table of revisions

Date	Changed	Rev
June 2021	Changed document number from 'BC00000030' and '11020663' to 'BC152886483676'; updated product options	0601
October 2017	Added OMP X and OMR X data to table and updated to Engineering Tomorrow	0401
July 2014	Converted to Danfoss layout	CA
January 2011	Small updates to tables	ВС
May 2010	Japan location	ВА
September 2007		AB
July 2007	First edition	AA



Seal Kits for Orbital Motors

Contents

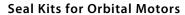
Special	versions

Seal kits for Orbital Motors

Type OMT, OMTS, OMT HD, OMT FL, OMT FH, OMT FK, OMV, OMVS and OMV HD......5
Type TMK, TMK FL, TMT, TMT FL, TMTW, and TMVW......5

Name plate

Consecutive motor code





Special versions

The list of seal kits cannot be used when ordering kits for special motor versions. In this respect, please contact the sales organisation.



Seal kits for Orbital Motors

Below a complete survey of code numbers for seal rings, full seal kits and O-rings (short motors) for **standard motors**.

The survey applies to series that can be supplemented with spare parts.

Type OMT, OMTS, OMT HD, OMT FL, OMT FH, OMT FK, OMV, OMVS and OMV HD

Type OMT, OMTS, OMT HD, OMT FL, OMT FH, OMT FK, OMV, OMVS and OMV HD

Seal kits survey						
Motor type	Description Shaft versions	Series	Seal kits no. NBR	Production week (ww.yyyy		
				Series start	Series stop	
OMT	Ø40 mm, Ø1 1/2 in, 1 1/4 in spl shaft, 1in 45 mm tapered shaft, 1 3/4 in tap. shaft, PTO shaft	2	151B0113	27. 1988	-	
OMTS	Seal set	2	151B0114	27. 1988	-	
	Kits set*	2	151B1040	27. 1988		
OMT HD	Shaft seal NBR shore 90	2	151B0161	27. 1988	-	
	Shaft seal NBR shore 70	2	151B1113	27. 1988	-	
OMT FX	Wheel Flange	2	151B0152	49.1989	-	
OMT FL	Ø40, 1 1/2 in splined shaft	2	151B0153	36.1990	-	
OMT FH	Ø40, 1 1/2 in splined shaft	2	151B0154	16.1991	-	
OMT FK	Wheel Flange	2	151B0155	43.1991	24.2008	
OMT FK	Wheel Flange	2	11050305	25.2008	-	
OMV	Ø50 mm, Ø2 1/4 in, 2 1/8 in spl shaft, 60 mm tapered shaft, 2 1/4 in tapered shaft	2	151B0129	27. 1988	-	
OMVS	Seal kits	2	151B0125	27. 1988	-	
	Kits set*		151B1041	-	-	
OMV HD	Shaft seal NBR shore 90	2	151B0162	27. 1988	-	
	Shaft seal NBR shore 72	2	151B1114	27. 1988	-	

^{*} O-ring for short motor

Type TMK, TMK FL, TMT, TMT FL, TMTW, and TMVW

Type TMK, TMK FL, TMT, TMT FL, TMTW, and TMVW

Seal kits survey						
Motor type	Description Shaft versions	Series	Seal kits no. NBR	Production week (ww.yyyy)		
				Series start	Series stop	
TMK	Ø1 1/4 in, 1 1/4 in spl shaft, 1 1/4 in tap. shaft, 1 1/2 in tap. shaft, 1 5/8 in tapered shaft	0	151F0141	02. 2003	-	
TMK FL	1 1/2 in tapered shaft	0	151F0142	02. 2003	-	
TMT/TMTU	Ø40 mm, Ø1 1/2 in, 45 mm tapered shaft, 1 3/4 in tapered shaft	0	151B0176	49. 1999	-	
TMT FL	1 1/2 in tapered shaft, 45 mm tapered shaft	0	151Z2059	49. 1999	-	

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Seal kits for Orbital Motors

Type TMK, TMK FL, TMT, TMT FL, TMTW, and TMVW (continued)

Seal kits survey						
Motor type	Description	Series	Seal kits no.	Production week (ww.yyyy)		
	Shaft versions		NBR	Series start	Series stop	
TMTW	Thread hole flange	0	151Z2072	49. 1999	-	
TMVW	Thread hole flange with standard shaft seal	0	151Z7080	39. 2002	-	



Name plate

Old name plate:

- O = Series 0
- 1 = Series 1
- 2 = Series 2, etc

New name plate:

• Position D: See Consecutive Motor Code

OMT / OMV



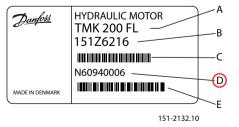
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TMK / TMT / TMV



151-2124.11

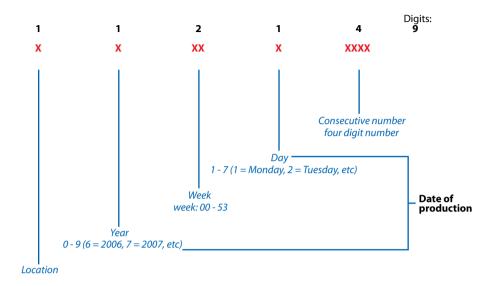




- **A:** Type designation
- **B:** Code number (text form)
- **C:** Code number (bar code 39)
- **D:** Consecutive number (text form) incl. date of manufacturing
- **E:** Consecutive number (bar code 39)



Consecutive motor code





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