

# Gear pumps

## NPGH ISO SHORT 2° series

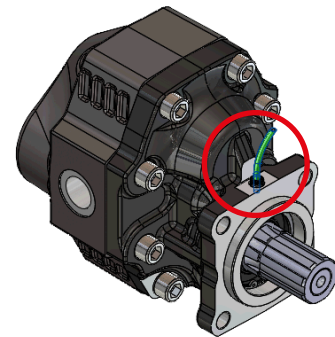
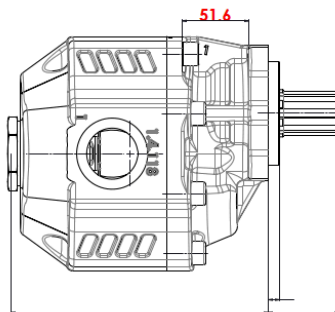
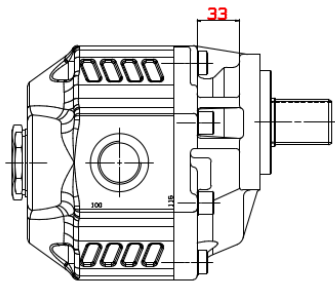
Hereby we inform you that we have introduced substantial changes to our NPGH ISO SHORT gear pumps as described below.

To facilitate the assembly the neck of pump cover has been extended.

A drain hole has been introduced to detect any potential leakages between the shaft oil seals.

**WAS**

**BECOMES**



The new gear pumps will be introduced gradually over the next few months, replacing the current model. As a result, new sales codes are introduced as shown in the following table and any open orders could be delivered already with the new pumps based on availability.

<b>WAS</b>	<b>BECOMES</b>	
Old code	New code	Description
10504000634	<b>10504020630</b>	POMPA ING.NPGH 63 DX ISO SHORT 2°S
10504000634B	<b>10504020630B</b>	POMP.ING.NPGH-B 63 DX ISO SHORT 2°S
10504000643	<b>10504020649</b>	POMPA ING.NPGH 63 SX ISO SHORT 2°S
10504000643B	<b>10504020649B</b>	POMP.ING.NPGH-B 63 SX ISO SHORT 2°S
10504000723	<b>10504020729</b>	POMPA ING.NPGH 73 DX ISO SHORT 2°S
10504000723B	<b>10504020729B</b>	POMP.ING.NPGH-B 73 DX ISO SHORT 2°S
10504000732	<b>10504020738</b>	POMPA ING.NPGH 73 SX ISO SHORT 2°S
10504000732B	<b>10504020738B</b>	POMP.ING.NPGH-B 73 SX ISO SHORT 2°S
10504000849	<b>10504020845</b>	POMPA ING.NPGH 84 DX ISO SHORT 2°S
10504000849B	<b>10504020845B</b>	POMP.ING.NPGH-B 84 DX ISO SHORT 2°S
10504000858	<b>10504020854</b>	POMPA ING.NPGH 84 SX ISO SHORT 2°S
10504000858B	<b>10504020854B</b>	POMP.ING.NPGH-B 84 SX ISO SHORT 2°S
10504001008	<b>10504021004</b>	POMPA ING.NPGH 100 DX ISO SHORT 2°S
10504001008B	<b>10504021004B</b>	POMP.ING.NPGH-B 100DX ISO SHORT 2°S

<b>WAS</b>	<b>BECOMES</b>	
Old code	New code	Description
10504001017	10504021013	POMPA ING.NPGH 100 SX ISO SHORT 2°S
10504001017B	10504021013B	POMP.ING.NPGH-B 100SX ISO SHORT 2°S
10504001160	10504021166	POMPA ING.NPGH 116 DX ISO SHORT 2°S
10504001160B	10504021166B	POMP.ING.NPGH-B 116DX ISO SHORT 2°S
10504001179	10504021175	POMPA ING.NPGH 116 SX ISO SHORT 2°S
10504001179B	10504021175B	POMP.ING.NPGH-B 116SX ISO SHORT 2°S
10504001320	10504021326	POMPA ING.NPGH 133 DX ISO SHORT 2°S
10504001320B	10504021326B	POMP.ING.NPGH-B 133DX ISO SHORT 2°S
10504001339	10504021335	POMPA ING.NPGH 133 SX ISO SHORT 2°S
10504001339B	10504021335B	POMP.ING.NPGH-B 133SX ISO SHORT 2°S
10504001508	10504021504	POMPA ING.NPGH 150 DX ISO SHORT 2°S
10504001508B	10504021504B	POMP.ING.NPGH-B 150DX ISO SHORT 2°S
10504001517	10504021513	POMPA ING.NPGH 150 SX ISO SHORT 2°S
10504001517B	10504021513B	POMP.ING.NPGH-B 150SX ISO SHORT 2°S
10507000638	10507020634	PMP.1A TAND.NPGH 63 D ISO SHORT 2°S
10507000638B	10507020634B	PMP.1A TAN.NPGH-B 63D ISO SHORT 2°S
10507000647	10507020643	PMP.1A TAND.NPGH 63 S ISO SHORT 2°S
10507000647B	10507020643B	PMP.1A TAN.NPGH-B 63S ISO SHORT 2°S
10507000736	10507020732	PMP.1A TAND.NPGH 73 D ISO SHORT 2°S
10507000736B	10507020732B	PMP.1A TAN.NPGH-B 73D ISO SHORT 2°S
10507000745	10507020741	PMP.1A TAND.NPGH 73 S ISO SHORT 2°S
10507000745B	10507020741B	PMP.1A TAN.NPGH-B 73S ISO SHORT 2°S
10507000843	10507020849	PMP.1A TAND.NPGH 84 D ISO SHORT 2°S
10507000843B	10507020849B	PMP.1A TAN.NPGH-B 84D ISO SHORT 2°S
10507000852	10507020858	PMP.1A TAND.NPGH 84 S ISO SHORT 2°S
10507000852B	10507020858B	PMP.1A TAN.NPGH-B 84S ISO SHORT 2°S
10507001002	10507021008	PMP.1A TAND.NPGH 100D ISO SHORT 2°S
10507001002B	10507021008B	PMP.1A TA.NPGH-B 100D ISO SHORT 2°S
10507001011	10507021017	PMP.1A TAND.NPGH 100S ISO SHORT 2°S
10507001011B	10507021017B	PMP.1A TA.NPGH-B 100S ISO SHORT 2°S
10507001164	10507021160	PMP.1A TAND.NPGH 116D ISO SHORT 2°S
10507001164B	10507021160B	PMP.1A TA.NPGH-B 116D ISO SHORT 2°S
10507001173	10507021179	PMP.1A TAND.NPGH 116S ISO SHORT 2°S
10507001173B	10507021179B	PMP.1A TA.NPGH-B 116S ISO SHORT 2°S
10507001333	10507021339	PMP.1A TAND.NPGH 133D ISO SHORT 2°S
10507001333B	10507021339B	PMP.1A TA.NPGH-B 133D ISO SHORT 2°S

<b>WAS</b>	<b>BECOMES</b>	
Old code	New code	Description
10507001342	10507021348	PMP.1A TAND.NPGH 133S ISO SHORT 2°S
10507001342B	10507021348B	PMP.1A TA.NPGH-B 133S ISO SHORT 2°S
10507001502	10507021508	PMP.1A TAND.NPGH 150D ISO SHORT 2°S
10507001502B	10507021508B	PMP.1A TA.NPGH-B 150D ISO SHORT 2°S
10507001511	10507021517	PMP.1A TAND.NPGH 150S ISO SHORT 2°S
10507001511B	10507021517B	PMP.1A TA.NPGH-B 150S ISO SHORT 2°S

**NPGH ISO SHORT:**

Link:  
[Data sheet](#)

**NPGH TANDEM ISO SHORT:**

Link:  
[Data sheet](#)

The sales department is at your disposal for any clarifications.