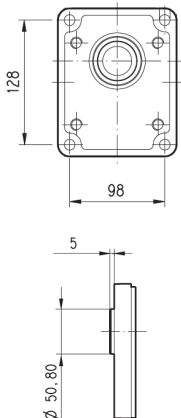
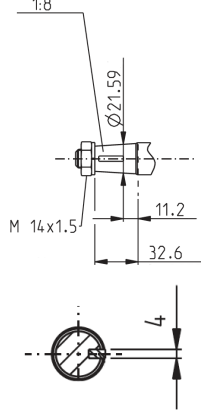
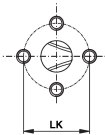
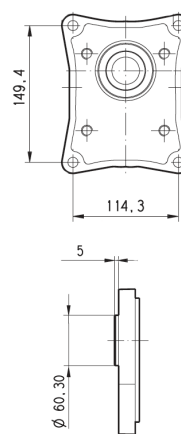
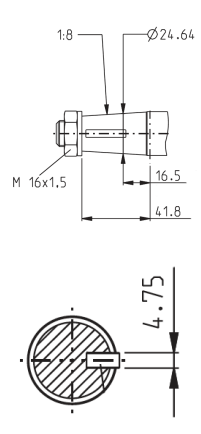
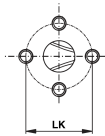


Zahnradpumpen – Gruppe 3

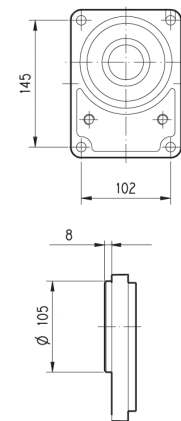
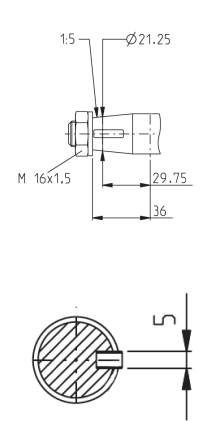
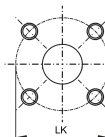
Euro-Norm, d = 50.8 mm, Kon. 1:8

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK83-E3-20	21.99	250.00	51	40			
	HK83-E3-27	26.70	250.00	51	40			
	HK83-E3-34	34.55	240.00	51	40			
	HK83-E3-38	39.27	240.00	51	40			
	HK83-E3-43	43.98	230.00	51	40			
	HK83-E3-51	51.83	210.00	51	40			
	HK83-E3-61	61.26	190.00	51	40			
	HK83-E3-73	73.82	170.00	62	51			
	HK83-E3-82	81.68	160.00	62	51			
	HK83-E3-90	91.10	150.00	62	51			

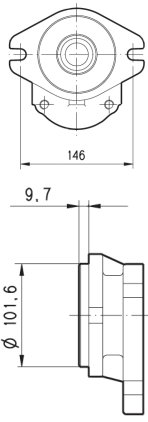
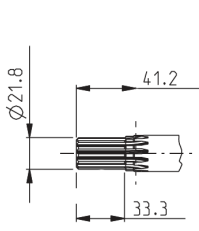
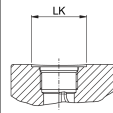
Euro-Norm, d = 60.3 mm, Kon. 1:8

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK84-E4-20	21.99	250.00	51	40			
	HK84-E4-27	26.70	250.00	51	40			
	HK84-E4-34	34.55	240.00	51	40			
	HK84-E4-38	39.27	240.00	51	40			
	HK84-E4-43	43.98	230.00	51	40			
	HK84-E4-51	51.83	210.00	51	40			
	HK84-E4-61	61.26	190.00	51	40			
	HK84-E4-73	73.82	170.00	62	51			
	HK84-E4-82	81.68	160.00	62	51			
	HK84-E4-90	91.10	150.00	62	51			

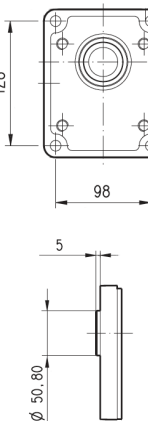
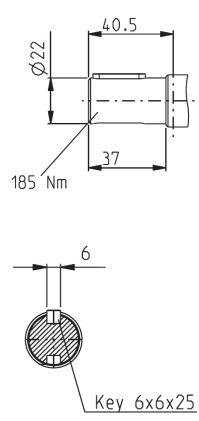
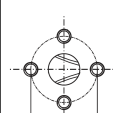
DIN-Norm, d = 105 mm, Kon. 1:5

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK56-B3-20	21.99	250.00	55	55			
	HK56-B3-27	26.70	250.00	55	55			
	HK56-B3-34	34.55	240.00	55	55			
	HK56-B3-38	39.27	240.00	55	55			
	HK56-B3-43	43.98	230.00	55	55			
	HK56-B3-51	51.83	210.00	55	55			
	HK56-B3-61	61.26	190.00	55	55			
	HK56-B3-73	73.82	170.00	55	55			
	HK56-B3-82	81.68	160.00	55	55			
	HK56-B3-90	91.10	150.00	55	55			

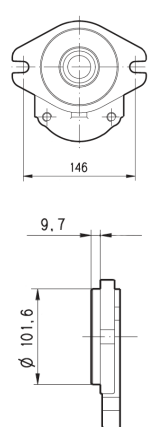
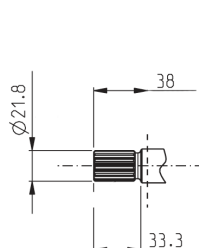
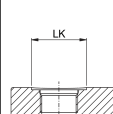
SAE-Norm, d = 101.6 mm, 13 Zähne 16/32 DP

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p ₁ (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK04-S5-20	21.99	250.00	50	45		 13 Zähne 16/32 DP	
	HK04-S5-27	26.70	250.00	50	45			
	HK04-S5-34	34.55	240.00	50	45			
	HK04-S5-38	39.27	240.00	58	50			
	HK04-S5-43	43.98	230.00	58	50			
	HK04-S5-51	51.83	210.00	58	50			
	HK04-S5-61	61.26	190.00	65	58			
	HK04-S5-73	73.82	170.00	65	58			
	HK04-S5-82	81.68	160.00	65	58			
	HK04-S5-90	91.10	150.00	65	58			

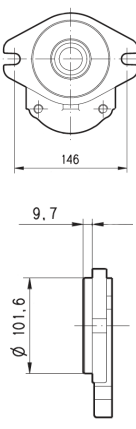
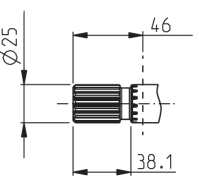
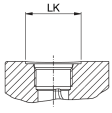
Euro-Norm, d = 50.8 mm, zylindrisch ø 22 mm

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p ₁ (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK41-E3-20	21.99	250.00	51	40		 Key 6x6x25	
	HK41-E3-27	26.70	250.00	51	40			
	HK41-E3-34	34.55	240.00	51	40			
	HK41-E3-38	39.27	240.00	51	40			
	HK41-E3-43	43.98	230.00	51	40			
	HK41-E3-51	51.83	210.00	51	40			
	HK41-E3-61	61.26	190.00	51	40			
	HK41-E3-73	73.82	170.00	62	51			
	HK41-E3-82	81.68	160.00	62	51			
	HK41-E3-90	91.10	150.00	62	51			

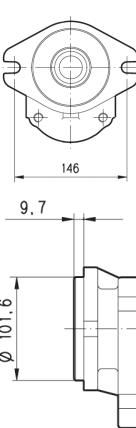
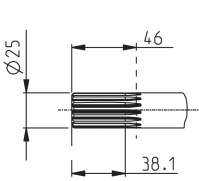
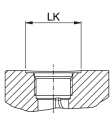
SAE-Norm, d = 101.6 mm, 13 Zähne 16/32 DP

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p ₁ (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HKA8-U3-20	21.99	250.00	50	45		 13 Zähne 16/32 DP	
	HKA8-U3-27	26.70	250.00	50	45			
	HKA8-U3-34	34.55	240.00	50	45			
	HKA8-U3-38	39.27	240.00	58	50			
	HKA8-U3-43	43.98	230.00	58	50			
	HKA8-U3-51	51.83	210.00	58	50			
	HKA8-U3-61	61.26	190.00	65	58			
	HKA8-U3-73	73.82	170.00	65	58			
	HKA8-U3-82	81.68	160.00	65	58			
	HKA8-U3-90	91.10	150.00	65	58			

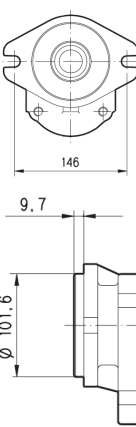
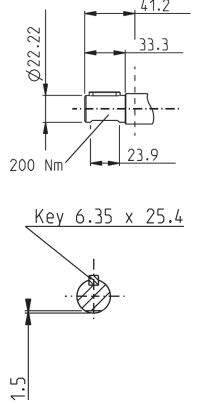
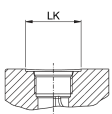
SAE-Norm, d = 101.6 mm, 15 Zähne 16/32 DP

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HKA5-U3-20	21.99	250.00	50	45		 15 Zähne 16/32 DP	
	HKA5-U3-27	26.70	250.00	50	45			
	HKA5-U3-34	34.55	240.00	50	45			
	HKA5-U3-38	39.27	240.00	58	50			
	HKA5-U3-43	43.98	230.00	58	50			
	HKA5-U3-51	51.83	210.00	58	50			
	HKA5-U3-61	61.26	190.00	65	58			
	HKA5-U3-73	73.82	170.00	65	58			
	HKA5-U3-82	81.68	160.00	65	58			
	HKA5-U3-90	91.10	150.00	65	58			

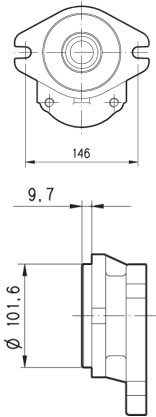
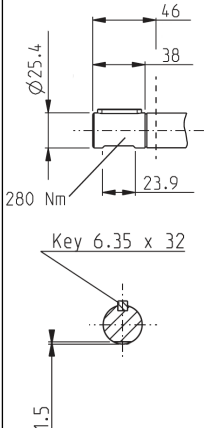
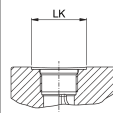
SAE-Norm, d = 101.6 mm, 15 Zähne 16/32 DP

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK05-S5-20	21.99	250.00	50	45		 15 Zähne 16/32 DP	
	HK05-S5-27	26.70	250.00	50	45			
	HK05-S5-34	34.55	240.00	50	45			
	HK05-S5-38	39.27	240.00	58	50			
	HK05-S5-43	43.98	230.00	58	50			
	HK05-S5-51	51.83	210.00	58	50			
	HK05-S5-61	61.26	190.00	65	58			
	HK05-S5-73	73.82	170.00	65	58			
	HK05-S5-82	81.68	160.00	65	58			
	HK05-S5-90	91.10	150.00	65	58			

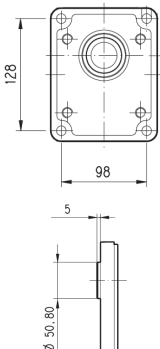
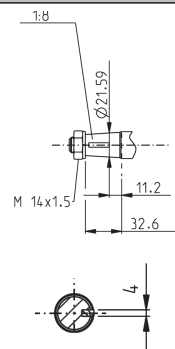
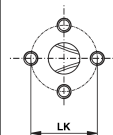
SAE-Norm, d = 101.6 mm, zylindrisch ø 22.22 mm

Typ	Bestellnummer	Förder- volumen (cm ³ /U)	Betriebs- druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK32-S5-20	21.99	250.00	50	45		 Key 6.35 x 25.4	
	HK32-S5-27	26.70	250.00	50	45			
	HK32-S5-34	34.55	240.00	50	45			
	HK32-S5-38	39.27	240.00	58	50			
	HK32-S5-43	43.98	230.00	58	50			
	HK32-S5-51	51.83	210.00	58	50			
	HK32-S5-61	61.26	190.00	65	58			
	HK32-S5-73	73.82	170.00	65	58			
	HK32-S5-82	81.68	160.00	65	58			
	HK32-S5-90	91.10	150.00	65	58			

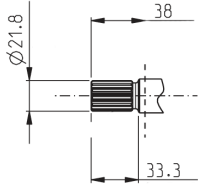
SAE-Norm, d = 101.6 mm, zylindrisch ø 25.4 mm

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK33-S5-20	21.99	250.00	50	45			
	HK33-S5-27	26.70	250.00	50	45			
	HK33-S5-34	34.55	240.00	50	45			
	HK33-S5-38	39.27	240.00	58	50			
	HK33-S5-43	43.98	230.00	58	50			
	HK33-S5-51	51.83	210.00	58	50			
	HK33-S5-61	61.26	190.00	65	58			
	HK33-S5-73	73.82	170.00	65	58			
	HK33-S5-82	81.68	160.00	65	58			
	HK33-S5-90	91.10	150.00	65	58			

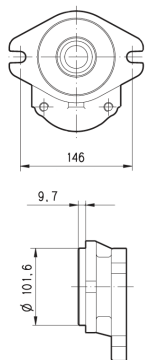
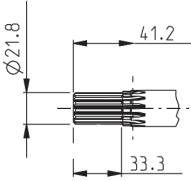
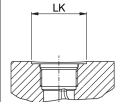
Euro-Norm, d = 50.8 mm, Kon. 1:8 (Stahlgehäuse)

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK83-E3-27	26.70	280	51	40			
	HK83-E3-34	34.55	260	51	40			
	HK83-E3-38	39.27	260	51	40			
	HK83-E3-43	43.98	250	51	40			
	HK83-E3-51	51.83	230	51	40			
	HK83-E3-56	56.54	215	51	40			
	HK83-E3-61	61.26	200	51	40			
	HK83-E3-73	73.82	180	62	51			

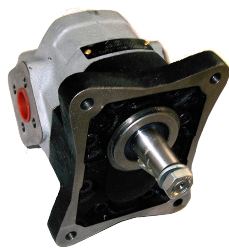
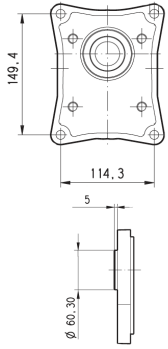
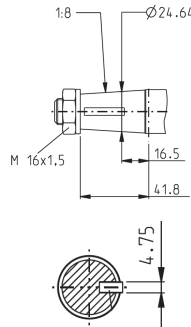
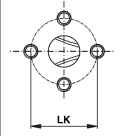
SAE-Norm, d = 101.6 mm, 13 Zähne 16/32 DP (Stahlgehäuse)

Typ	Bestell-nummer	Förder-volumen (cm³/U)	Betriebs-druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HKA8-K9-27	26.70	280					
	HKA8-K9-34	34.55	260					
	HKA8-K9-38	39.27	260					
	HKA8-K9-43	43.98	250					
	HKA8-K9-51	51.83	230					
	HKA8-K9-56	56.54	215					
	HKA8-K9-61	61.26	200					
	HKA8-K9-73	73.82	180					

SAE-Norm, d = 101.6 mm, 13 Zähne 16/32 DP (Stahlgehäuse)

Typ	Bestellnummer	Förder- volumen (cm³/U)	Betriebs- druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK04-S5-27	26.70	280	50	45		 13 Zähne 16/32 DP	
	HK04-S5-34	34.55	260	50	45			
	HK04-S5-38	39.27	260	58	50			
	HK04-S5-43	43.98	250	58	50			
	HK04-S5-51	51.83	230	58	50			
	HK04-S5-56	56.54	215	58	50			
	HK04-S5-61	61.26	200	65	58			
	HK04-S5-73	73.82	180	65	58			

Euro-Norm, d = 60.3 mm, Kon. 1:8 (Stahlgehäuse)

Typ	Bestellnummer	Förder- volumen (cm³/U)	Betriebs- druck p1 (bar)	Lochkreis LK (mm)		Flansch	Welle	Lochkreis
				in	out			
	HK84-E4-27	26.70	280	51	40		 1:8 Ø 24.64 M 16x1.5 16.5 41.8 4.75	
	HK84-E4-34	34.55	260	51	40			
	HK84-E4-38	39.27	260	51	40			
	HK84-E4-43	43.98	250	51	40			
	HK84-E4-51	51.83	230	51	40			
	HK84-E4-56	56.54	215	51	40			
	HK84-E4-61	61.26	200	51	40			
	HK84-E4-73	73.82	180	62	51			