

G□□...SRS / SRM / ECN / EQN / EQI / C20

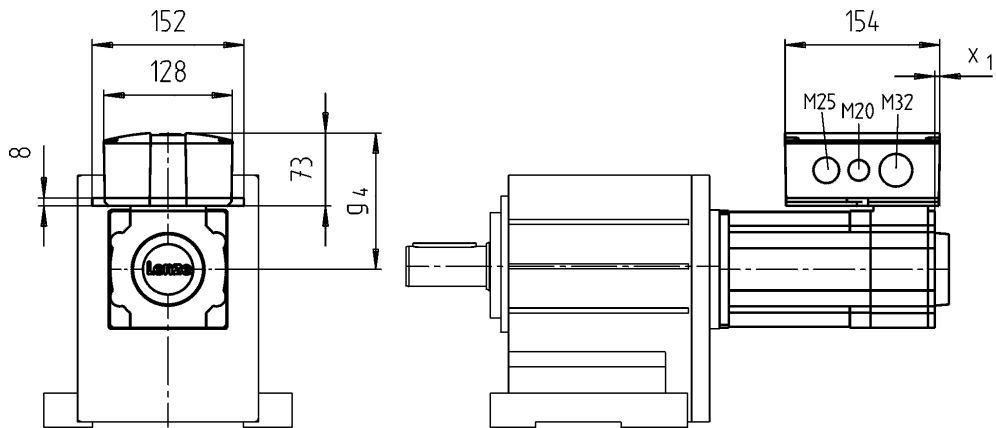
		06C □41	06F □41	06I □41	09D □41	09F □38	09H □41	09L □41	12D □20	12D □41	12H □15	12H □30	12H □35	12L □20	12L □41	
...SRS/SRM/ECN B0 ...EQN/EQI/C20 B0	Δ k	82			51			49								
...SRS/SRM/ECN P□ ...EQN/EQI/C20 P□	Δ k	100			71			69								
...S□□/E□□/C20	g <sub>2</sub>	□ 86			Ø 81			Ø 89								
...SR□ / E□□ / C40	k <sub>5</sub>	82			64			63								

		14D □15	14D □36	14H □15	14H □32	14L □15	14L □32	14P □14	14P □32	19F □14	19F □30	19J □14	19J □30	19P □14	19P □30	
...SRS/SRM/ECN B0 ...EQN/EQI/C20 B0	Δ k	50						49								
...SRS/SRM/ECN P□ ...EQN/EQI/C20 P□	Δ k	78						83			93					
...S□□/E□□/C20	g <sub>2</sub>	Ø 101														
...SR□ / E□□ / C40	k <sub>5</sub>	74						64								

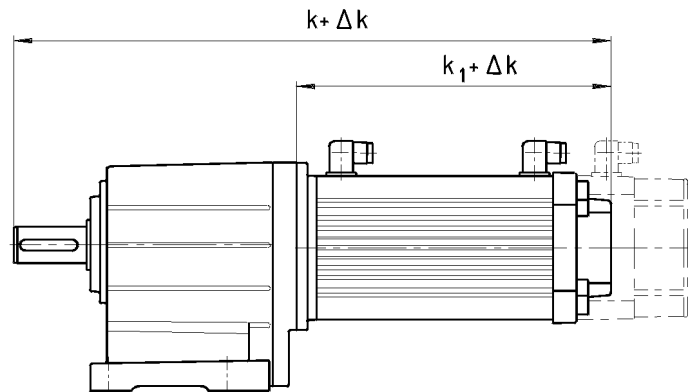


# MCS & [mm]

## Terminal box for motor connection



	09D □41	09F □38	09H □41	09L □41	12D □20	12D □41	12H □15	12H □30	12H □35	12L □20	12L □41			
g <sub>4</sub>	121				136									
x <sub>1</sub>	8				5									
	14D □15	14D □36	14H □15	14H □32	14L □15	14L □32	14P □14	14P □32	19F □14	19F □30	19J □14	19J □30	19P □14	19P □30
g <sub>4</sub>	147							172						
x <sub>1</sub>								3						



G□□...SRS / SRM / ECN / EQN / EQI / S20 / T20 / CDD

		10I □40 ...S00	13I □41 ...S00	13I □34 ...F10	14L □20 ...S00	14L □41 ...S00	14L □16 ...F10	14L □35 ...F10	17N □23 ...S00	17N □41 ...S00
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	Δ k	54			55				54	
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	Δ k	79	89		88				89	

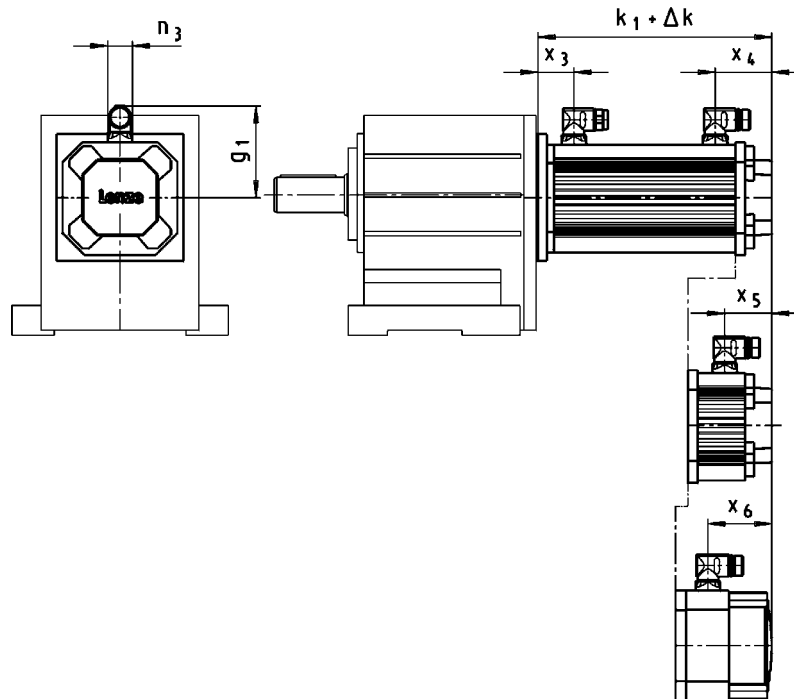
  

		17N □17 ...F10	17N □35 ...F10	19S □23 ...S00	19S □42 ...S00	19S □17 ...F10	19S □35 ...F10	21X □25 ...S00	21X □42 ...S00	21X □17 ...F10	21X □35 ...F10
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	Δ k	54		50				49			
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	Δ k	89		88				91			



## MCA & [mm]

### Connectors for motor connection



### GST/GFL/GKR/GKS/GSS□□-□A

		10I C40 ...S00	13I C41 ...S00	13I C34 ...F10	14L C20 ...S00	14L C41 ...S00	14L C16 ...F10	14L C35 ...F10	17N C23 ...S00	17N C41 ...S00	
	$k_1$	258	267	335	307		369		346		
	$g_1$	90	102		109				118		
	$n_3$					28					
	$x_6$	-		73	-		67		-		
...RSO B0	$\Delta k$					0					
	$x_3$	33	41		46				49		
	$x_4$	61	65	133	73	135		73			
...RSO P□	$\Delta k$	25	35		33				35		
	$x_3$	55	68		73				81		
	$x_4$	61	65	133	73	135		73			
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$\Delta k$	54				55		54			
	$x_3$	33	41		46				49		
	$x_4$	-	119	187	127	189		127			
	$x_5$	54			-						
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	79	89		88				89		
	$x_3$	55	68		73				81		
	$x_4$	-	119	187	127	189		127			
	$x_5$	54			-						



## Connectors for motor connection

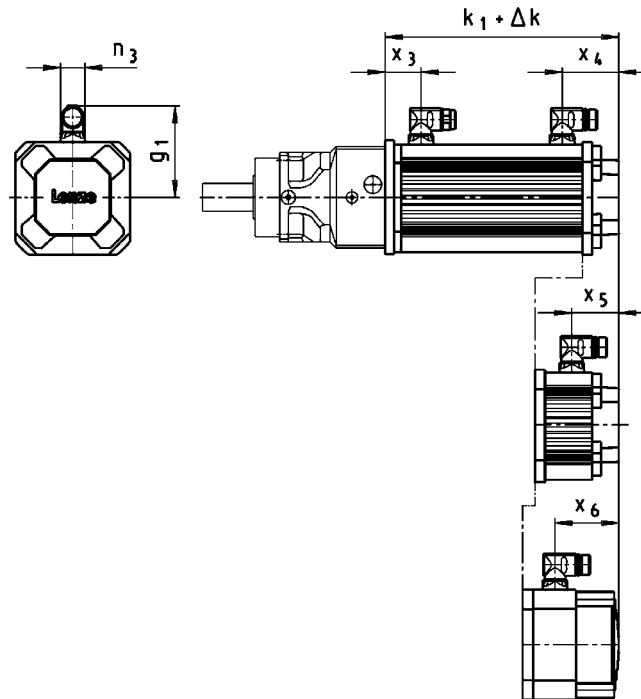
## GST/GFL/GKR/GKS/GSS□□-□A

		17N C17 ...F10	17N C35 ...F10	19S C23 ...S00	19S C42 ...S00	19S C17 ...F10	19S C35 ...F10	21X C25 ...S00	21X C42 ...S00	21X C17 ...F10	21X C35 ...F10
	$k_1$	435		408		505		479		575	
	$g_1$	118			161				172		
	$n_3$	28					45				
	$x_6$	95		-		103		-		96	
...RSO B0	$\Delta k$					0					
	$x_3$	49			63				71		
	$x_4$	162		73		170		78		174	
...RSO P□	$\Delta k$	35			38				42		
	$x_3$	81			98				111		
	$x_4$	162		73		170		78		174	
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$\Delta k$	54			50				49		
	$x_3$	49			63				71		
	$x_4$	216		123		220		126		222	
	$x_5$					-					
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	89			88				91		
	$x_3$	81			98				111		
	$x_4$	216		123		220		126		222	
	$x_5$					-					



# MCA & [mm]

## Connectors for motor connection



### GPA□□-□A

		10I N40 ...S00	13I N41 ...S00	13I N34 ...F10	14L N20 ...S00	14L N41 ...S00	14L N16 ...F10	14L N35 ...F10	17N N23 ...S00	17N N41 ...S00	
	$k_1$	262	271	339	302		364		340		
	$g_1$	90	102		109				118		
	$n_3$					28					
	$x_6$	-		73	-		67		-		
...RSO B0	$\Delta k$					0					
	$x_3$	37	45		41				43		
	$x_4$	61	65	133	73	135		73			
...RSO P□	$\Delta k$	25	35		33				35		
	$x_3$	59	72		68				75		
	$x_4$	61	65	133	73	135		73			
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$\Delta k$	54		55				54			
	$x_3$	37	45		41				43		
	$x_4$	-	119	187	127	189		127			
	$x_5$	54				-					
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	79	89		88				89		
	$x_3$	59	72		68				75		
	$x_4$	-	119	187	127	189		127			
	$x_5$	54				-					



## Connectors for motor connection

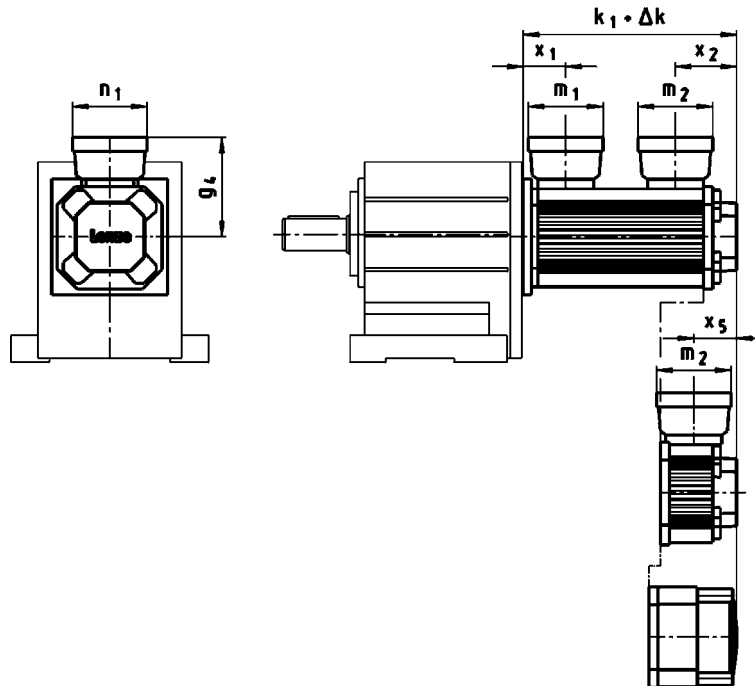
## GPA□□-□A

		17N N17 ...F10	17N N35 ...F10	19S N23 ...S00	19S N42 ...S00	19S N17 ...F10	19S N35 ...F10	21X N25 ...S00	21X N42 ...S00	21X N17 ...F10	21X N35 ...F10
	$k_1$	429		401		498		470		566	
	$g_1$	118			161				172		
	$n_3$	28					45				
	$x_6$	95		-		103		-		96	
...RSO B0	$\Delta k$					0					
	$x_3$	43			56				62		
	$x_4$	162		73		170		78		174	
...RSO P□	$\Delta k$	35			38				42		
	$x_3$	75			91				102		
	$x_4$	162		73		170		78		174	
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$\Delta k$	54			50				49		
	$x_3$	43			56				62		
	$x_4$	216		123		220		126		222	
	$x_5$					-					
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	89			88				91		
	$x_3$	75			91				102		
	$x_4$	216		123		220		126		222	
	$x_5$					-					



# MCA & [mm]

## Terminal box for motor connection



### GST/GFL/GKR/GKS/GSS□□-□A

		10L C40 ...S00	13L C41 ...S00	13L C34 ...F10	14L C20 ...S00	14L C41 ...S00	14L C16 ...F10	14L C35 ...F10	17N C23 ...S00	17N C41 ...S00	
	$k_1$	258	267	335	307		369		346		
	$g_4$	113	125		132				140		
	$m_1$					93					
	$m_2$					93					
	$n_1$					93					
	$x_1$	60	53		58				61		
...RSO B0	$\Delta k$					0					
...RSO P□	$x_2$	78	77	145	85		147		85		
	$\Delta k$	25	35		33				35		
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$x_2$	78	77	145	85		147		85		
	$\Delta k$	54			55				54		
	$x_2$	-	131	199	139		201		139		
	$x_5$	50					-				
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	79	89		88				89		
	$x_2$	-	131	199	139		201		139		
Terminal box in position 2 Cable glands in position 5	$x_5$	50					-				
						1 x M16x1.5		1 x M20x1.5			





## Terminal box for motor connection

## GST/GFL/GKR/GKS/GSS□□-□A

		17N C17 ...F10	17N C35 ...F10	19S C23 ...S00	19S C42 ...S00	19S C17 ...F10	19S C35 ...F10	21X C25 ...S00	21X C42 ...S00	21X C17 ...F10	21X C35 ...F10
	$k_1$	435		408		505		479		575	
	$g_4$	140			158				169		
	$m_1$	93					120				
	$m_2$	93		93 <sup>1)</sup> 120 <sup>2)</sup>		93		93 <sup>1)</sup> 120 <sup>2)</sup>		93	
	$n_1$	93					109				
	$x_1$	61			80				93		
...RSO B0	$\Delta k$					0					
	$x_2$	174		93 <sup>1)</sup> 87 <sup>2)</sup>		190		97 <sup>1)</sup> 92 <sup>2)</sup>		193	
	$\Delta k$	35			38				42		
	$x_2$	174		93 <sup>1)</sup> 87 <sup>2)</sup>		190		97 <sup>1)</sup> 92 <sup>2)</sup>		193	
	$\Delta k$	54			50				49		
	$x_2$	228		143 <sup>1)</sup> 137 <sup>2)</sup>		240		146 <sup>1)</sup> 140 <sup>2)</sup>		242	
	$x_5$					-					
	$\Delta k$	89			88				91		
	$x_2$	228		143 <sup>1)</sup> 137 <sup>2)</sup>		240		146 <sup>1)</sup> 140 <sup>2)</sup>		242	
	$x_5$					-					
	Terminal box in position 2 Cable glands in position 5	1 x M16x1.5 1 x M20x1.5		1 x M16x1.5 <sup>1)</sup> 1 x M20x1.5 <sup>1)</sup> 1 x M25x1.5 <sup>2)</sup> 1 x M32x1.5 <sup>2)</sup>		1 x M16x1.5 1 x M20x1.5		1 x M16x1.5 <sup>1)</sup> 1 x M20x1.5 <sup>1)</sup> 1 x M25x1.5 <sup>2)</sup> 1 x M32x1.5 <sup>2)</sup>		1 x M16x1.5 1 x M20x1.5	

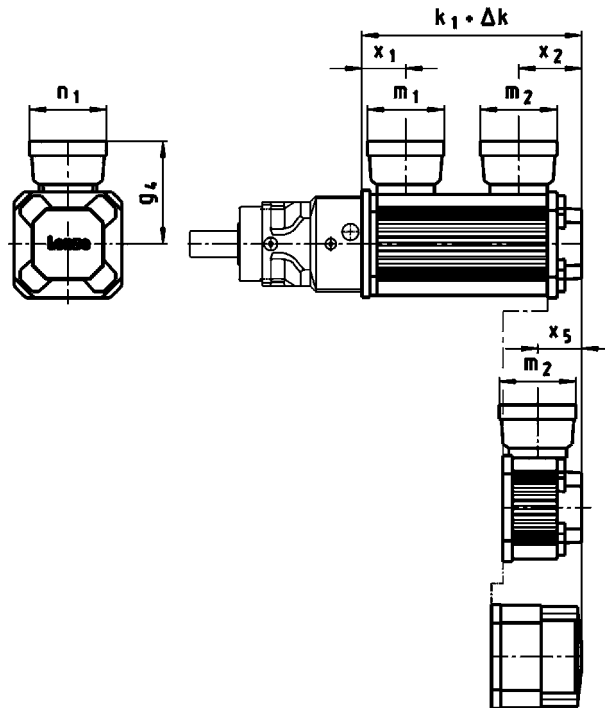
1) IP 54

2) IP 65



## MCA & [mm]

### Terminal box for motor connection



### GPA□□-□A

		10I N40 ...S00	13I N41 ...S00	13I N34 ...F10	14L N20 ...S00	14L N41 ...S00	14L N16 ...F10	14L N35 ...F10	17N N23 ...S00	17N N41 ...S00	
	$k_1$	262	271	339	302		364		340		
	$g_4$	113	125		132				140		
	$m_1$					93					
	$m_2$					93					
	$n_1$					93					
	$x_1$	54	57		53				55		
...RSO B0	$\Delta k$					0					
	$x_2$	78	77	145	85		147		85		
...RSO P□	$\Delta k$	25	35		33				35		
	$x_2$	78	77	145	85		147		85		
...SRS/SRM/ECN/EQN B0 ...EQI/S20/T20/CDD B0	$\Delta k$	54				55				54	
	$x_2$	-	131	199	139		201		139		
	$x_5$	50									
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	79	89		88				89		
	$x_2$	-	131	199	139		201		139		
	$x_5$	50									
Terminal box in position 2 Cable glands in position 5						1 x M16x1.5 1 x M20x1.5					



## Terminal box for motor connection

GPA□□-□A

		17N N17 ...F10	17N N35 ...F10	19S N23 ...S00	19S N42 ...S00	19S N17 ...F10	19S N35 ...F10	21X N25 ...S00	21X N42 ...S00	21X N17 ...F10	21X N35 ...F10
	$k_1$	429		401		498		470		566	
	$g_4$	140			158			169			
	$m_1$	93				120					
	$m_2$	93		93 <sup>1)</sup> 120 <sup>2)</sup>		93		93 <sup>1)</sup> 120 <sup>2)</sup>		93	
	$n_1$	93					109				
	$x_1$	55			73				84		
...RSO B0	$\Delta k$					0					
	$x_2$	174		93 <sup>1)</sup> 87 <sup>2)</sup>		190		97 <sup>1)</sup> 92 <sup>2)</sup>		193	
	$\Delta k$	35			38			42			
	$x_2$	174		93 <sup>1)</sup> 87 <sup>2)</sup>		190		97 <sup>1)</sup> 92 <sup>2)</sup>		193	
	$\Delta k$	54			50			49			
	$x_2$	228		143 <sup>1)</sup> 137 <sup>2)</sup>		240		146 <sup>1)</sup> 140 <sup>2)</sup>		242	
	$x_5$					-					
...SRS/SRM/ECN/EQN P□ ...EQI/S20/T20/CDD P□	$\Delta k$	89			88			91			
	$x_2$	228		143 <sup>1)</sup> 137 <sup>2)</sup>		240		146 <sup>1)</sup> 140 <sup>2)</sup>		242	
	$x_5$					-					
Terminal box in position 2 Cable glands in position 5		1 x M16x1.5 1 x M20x1.5		1 x M16x1.5 <sup>1)</sup> 1 x M20x1.5 <sup>1)</sup> 1 x M25x1.5 <sup>2)</sup> 1 x M32x1.5 <sup>2)</sup>		1 x M16x1.5 1 x M20x1.5		1 x M16x1.5 <sup>1)</sup> 1 x M20x1.5 <sup>1)</sup> 1 x M25x1.5 <sup>2)</sup> 1 x M32x1.5 <sup>2)</sup>		1 x M16x1.5 1 x M20x1.5	

1) IP 54

2) IP 65