OP_10 REC	IEVED	Numl	per 1		Туре	DB		Langua	age	DB	
<b>ion</b> 0.1		Autho User-	or defined ID		Comment			Family	,		
	Data	type	Start value	Retain	Accessible from HMI/OPC UA/Web API	HMI/ OPC UA/ Web	Setpoint -	Supervi- sion	Comme	nt	
10 CURRENT STATIO	ON OK Bool		false	False	True	API True True	False				
10 CURRENT STATIC			false	False	True	True True	False				

Authors Author Data type Start value Retain Side Hittle egi-Haure Family Side Side False Side Side False Side Side False Side Side Side False Side Side Side Side False Side Side Side Side Side Side Side Sid	al	OP_10 SEND	Nun	nber 4		Туре	D	R		Langu	age	DB	
Author User-defined ID    Comment   Comment   Comment   Family   Comment   Comment	ering		Nul	iliber 4		туре	U	D		Langu	age	ПР	
Data type  Start value  Retain Accessible from able HMI/OPC UA/Web API OPC UA/ Web API OPC UA/		0.1				Comment				Family	/		
True True False  OP10 BARCODE  String  True False  True True True False  True True False  True False  True True False					Retain	from HMI/OPC UA/Web	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Commo	ent	
OP10 DATA SAVE Bool false False True True False OP10 BARCODE String '' False True True True False OP10 LEAK RATE Real 0.00 False True True True False	tic												
OP10 BARCODE String '' False True True True False OP10 LEAK RATE Real 0.0 False True True True False													
OP10 LEAK RATE Real 0.0 False True True False													
				0.0									

RECIEVED Properties  I  OP_20 RECIEVED	Nui	mber 2		Туре	DI	В		Langu	age	DB	
ring Automatic ation		:hor		Comment				Family	/		
0.1	Data type	Start value	Retain	UA/Web API	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Comm	ent	
ic	Deal	6.1	F. I.		API	T.					
PP20 CURRENT STATION OK PP20 CURRENT STATION NG	Bool Bool	false false	False False	True True	True True		False False				
P10 PREVIOUS STATION NOT		false	False		True		False				
P10 PREVIOUS STATION OK	Bool	false	False	True	True		False				
P10 PREVIOUS STATION NG	Bool	false	False	True	True	True	False				

Totally Integrated Automation Portal		
OP_20 SEND [DB1	2]	

OP_20 SEND Pro	operties						
General							
Name	OP_20 SEND	Number	12	Type	DB	Language	DB
Numbering	Automatic						
Information							
Title		Author		Comment		Family	
Version	0.1	User-defined ID					

Jame	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Comment
▼ Static									
OP20 SEARCH	Bool	false	False	True	True	True	False		
OP20 DATA SAVE	Bool	false	False	True	True	True	False		
OP20 BARCODE	String	11	False	True	True	True	False		
OP -20 LOWER BEARING DIS- PLACEMENT	Real	0.0	False	True	True	True	False		
OP -20 LOWER BEARING LOAD	Real	0.0	False	True	True	True	False		
OP20 BOTTOM CAMERA STA- TUS	String		False	True	True	True	False		
OP -20 LOWER BEARING RE- SULT	String		False	True	True	True	False		
OP -20 UPPER BEARING DIS- PLACEMENT	Real	0.0	False	True	True	True	False		
OP - 20 UPPER BEARING LOAD	Real	0.0	False	True	True	True	False		
OP - 20 UPPER SIM STATUS	String	П	False	True	True	True	False		
OP -20 UPPER CAMERA STATUS	String		False	True	True	True	False		
OP - 20 UPPER BERAING RE- SULT	String	"	False	True	True	True	False		
OP-20 FINAL RESULT	String	11	False	True	True	True	False		

	Properties OP_30 RECIEVED	Nu	mber 3		Туре	D	В		Langu	age	DB	
ation	Automatic		thor		Comment				Family	/		
1	0.1	Data type	Start value	Retain	from	able		Setpoint	Supervi- sion	Commo	ent	
tic	ENT STATION OK	Bool	false	False	True	<b>API</b> True	Truo	False				
DP30 CURF DP20 PREV	ENT STATION OK ENT STATION NG IOUS STATION NOT	Bool	false false	False False	True True	True	True	False False				
	IOUS STATION OK	Bool Bool	false false	False False	True True	True True		False False				

_30 SEND Properties				-				-		DE	
me OP_30 SEND mbering Automatic	Nu	mber 13		Туре	DI	В		Langua	age	DB	
ormation e	Διι	thor		Comment				Family	,		
sion 0.1		er-defined ID		Comment				ranniy			
ne	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Commer	nt	
Static					API						
OP30 SCAN	Bool	false	False	True	True	True	False				
OP30 DATA SAVE	Bool	false	False	True	True		False				
OP30 BARCODE	String	11	False	True	True		False				
OP30 DISPLACEMENT	Real	0.0	False	True	True		False				
OP30 LOAD	Real	0.0	False	True	True		False				
OP30 MIDDLE GEAR SHAFT	String	"	False	True	True	True	False				
STATUS	Chuin -	III	False	True	T	Terra	False				
FINAL RESULT	String		raise	iiue	True	iiue	i aise				

OF r <b>ing</b> Au	2_40 RECIEVED	N	umber 5		Туре	D	В		Langu	age	DB	
tion 0.			uthor ser-defined ID		Comment				Family	1		
0.		Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able from HMI/ OPC UA/		Setpoint	Supervi- sion	Comm	ent	
С						Web API						
		Bool	false	False	True	True		False				
	IT STATION NG US STATION NOT	Bool Bool	false false	False False	True True	True True	True	False False				
DUND												
		Bool Bool	false false	False False	True True		True True	False False				

Totally Integrated Automation Portal  P_40 SEND [DB14]										
P_40 SEND Properties										
eneral OP_40 SEND		Number	14		Tyrne		D		Langue	DP.
ame OP_40 SEND umbering Automatic		number	14		Туре	D	D		Langua	age DB
formation										
tle		Author			Comment				Family	
ersion 0.1		User-defined ID								
ame	Data typ	e Start val	ue	Retain	Accessible from HMI/OPC UA/Web API	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Comment
Static										
OP40 SCAN	Bool	false		False	True		True	False		
OP40 DATA SAVE	Bool	false		False	True		True	False		
OP40 BARCODE	String			False	True		True	False		
OP40 SCREW1 DATA	String	"		False	True	True		False		
OP40 SCREW1 STATUS	Real	0.0		False	True		True	False		
OP40 SCREW2 DATA	Real	0.0		False	True		True	False		
OP40 SCREW2 STATUS	String			False	True		True	False		
OP40 DISPLACEMENT	Real	0.0		False	True		True	False		
OP40 LOAD	Real	0.0		False	True	True	True	False	1	

False

False

True

True

True True

True True

False

False

FINAL RESULT

TOP BEARING CAMERA STAUS String

String

OP_! ering Auto	50 RECIEVED omatic		lumber 6		Туре	D	В		Langu	age	DB	
ation 0.1			uthor ser-defined ID		Comment				Family	•		
		Data type		Retain	Accessible from HMI/OPC UA/Web API	able		Setpoint	Supervi- sion	Comm	ent	
ic DP50 CURRENT	STATION OK	Bool	false	False	True	API	True	False				
DP50 CURRENT DP40 PREVIOUS OUND	STATION NG STATION NOT	Bool Bool	false false	False False	True True		True True	False False				
OP40 PREVIOUS OP40 PREVIOUS		Bool Bool	false false	False False	True True		True True	False False				

ame	OP_50 SEND	Nun	ıber	15		Туре	D	В		Langua	age	DB	
lumbering	Automatic												
nformation itle		Autl				Comment				Eamily			
ersion	0.1		or -defined ID			Comment				Family			
ame		Data type	Start val	ue	Retain	Accessible from HMI/OPC UA/Web API	able		Setpoint	Supervi- sion	Comm	ent	
<b>▼</b> Static													
OP50 SC		Bool	false		False	True		True	False				
	ATA SAVE	Bool	false		False	True		True	False				
OP50 BA		String	"		False	True		True	False				
	CREW1 DATA	String	11		False	True		True	False				
	CREW1 STATUS	Real	0.0		False	True		True	False				
	CREW2 DATA	Real	0.0		False	True		True	False				
OP50 FIN	NAL RESULT	String			False	True	True	True	False				
OP50 SC OP50 SC	CREW2 DATA CREW2 STATUS CREW3 DATA NAL RESULT	String Real String	0.0		False False False	True True True True	True True	True True True True	False False False				

	RECIEVED	N	umber	7		Туре	DI	В		Langu	age	DB	
ation Automa	atic		uthor			Comment				Family	1		
0.1		Data type	ser-defi St	tart value	Retain	Accessible from HMI/OPC UA/Web API	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Comm	ent	
tic	ATION OF	Dead	f	I.	F. I.	T.	API	T					
DP60 CURRENT ST DP60 CURRENT ST		Bool Bool		lse	False False	True True	True True		False False				
OP50 PREVIOUS ST		Bool	fa	lse	False	True	True		False				
DP50 PREVIOUS ST		Bool Bool		lse	False False	True True	True True		False False				
										-			

Totally Integr Automation P							
OP_60 SENI	D [DB16]						
OP_60 SEND Pro	perties						
General							
Name	OP_60 SEND	Number	16	Type	DB	Language	DB
Numbering	Automatic						
Information	Automatic						
		Author		Comment		Family	

ritie			Author			Comment				ramny		
/ersion	0.1		User-defined ID	)								
lame		Data typ	e Start va	lue	Retain	from	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Commen	it
<b>▼</b> Static												
OP60 SCA	N	Bool	false		False	True	True	True	False			
OP60 DAT	A SAVE	Bool	false		False	True	True	True	False			
OP60 BAR	CODE	String	"		False	True	True	True	False			
OP60 SCR	EW1 DATA	Real	0.0		False	True	True	True	False			
OP60 SCR	EW1 STATUS	String	"		False	True	True	True	False			
OP60 SCR	EW2 DATA	Real	0.0		False	True	True	True	False			
OP60 SCR	EW2 STATUS	String	"		False	True	True	True	False			
OP60 SCR	EW3 DATA	Real	0.0		False	True	True	True	False			
OP60 SCR	EW3 STATUS	String	"		False	True	True	True	False			
OP60 SCR	EW4 DATA	Real	0.0		False	True	True	True	False			
OP60 SCR	EW4 STATUS	String	"		False	True	True	True	False			
OP60 SCR	EW5 DATA	Real	0.0		False	True	True	True	False			
OP60 SCR	EW5 STATUS	String	"		False	True	True	True	False			
OP60 SCR	EW6 DATA	Real	0.0		False	True	True	True	False			
OP60 FINA	L RESULT	String	"		False	True	True	True	False			

	RECIEVED natic	N	umber 8		Туре	D	В		Langu	age	DB	
Automation  0.1			uthor ser-defined ID		Comment				Family	/		
0.1		Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Comn	nent	
iic						Web API						
DP70 CURRENT ST	TATION OK F	Bool	false	False	True	True	True	False				
P70 CURRENT ST		Bool	false	False	True		True	False				
P60 PREVIOUS S			false	False	True		True	False				
OUND  OP60 PREVIOUS S	TATION OK F	Bool	false	False	True	True	True	False				
DP60 PREVIOUS S		Bool	false	False	True		True	False				

	Nun	nber 17		Туре	DI	В		Langua	age	DB	
nbering Automatic ormation	Autl			Comment				Pik			
ion 0.1		r-defined ID		Comment				Family			
1e	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able	HMI engi- neering	Setpoint	Supervi- sion	Comm	ent	
tatic					7						
OP70 SCAN	Bool	false	False	True	True	True	False				
OP70 DATA SAVE	Bool	false	False	True	True		False				
OP70 BARCODE	String	11	False	True	True	True	False				
OP70 SENSOR MIN VLTG	Real	0.0	False	True	True	True	False				
OP70 SENSOR MAX VLTG	Real	0.0	False	True	True	True	False				
OP70 FINAL RESULT	String	11	False	True	True	True	False				

OP_80 RECIEVED ering Automatic	Nu	mber 9		Туре	D	В		Langu	age	DB	
ation		thor		Comment				Family	1		
n 0.1	Data type	er-defined ID Start value	Retain	Accessible	Writ-	Visible in	Setpoint	Supervi-	Comr	nent	
	Juliu type			from HMI/OPC UA/Web API	able from HMI/ OPC UA/ Web	HMI engi- neering	July	sion			
tic					API						
OP80 CURRENT STATION OK	Bool	false	False	True	True		False				
OP80 CURRENT STATION NG	Bool	false false	False False	True True	True True		False False				
OP70 PREVIOUS STATION NOT FOUND	B 001	laise	raise	True	True	True	raise				
OP70 PREVIOUS STATION OK	Bool	false	False	True	True		False				
DP70 PREVIOUS STATION NG	Bool	false	False	True	True	True	False				

Bool Bool String String Real String			Type  Comment  Accessible from HMI/OPC UA/Web API  True True True True True True True True	able	Visible in HMI engi- neering  True True True True True True	False False False False False False False False	Family	1	DB	
Bool Bool String String Real	false false '' 0.0	False False False False False False False	Accessible from HMI/OPC UA/Web API  True True True True True True True	able from HMI/OPC UA/Web API  True True True True True True True	True True True True True True True True	False False False False False	Supervi-		ent	
Bool Bool String String Real	false false '' '' 0.0	False False False False False	from HMI/OPC UA/Web API  True True True True True True True	able from HMI/OPC UA/Web API  True True True True True True True	True True True True True True True True	False False False False False	Supervision	Comme	ent	
Bool String String Real	false '' '' 0.0	False False False False	True True True True	True True True True True True	True True True True	False False False				
Bool String String Real	false '' '' 0.0	False False False False	True True True True	True True True True	True True True True	False False False				
String String Real	0.0	False False False	True True True	True True True	True True True	False False				
String Real	0.0	False False	True True	True True	True True	False False				
Real	0.0	False	True	True	True	False				
String	''	False	True	True	True	False				

RECIEVED Properties  I OP_90 RECIEVE ring Automatic	D <b>Nu</b>	mber 10		Туре	DI	В		Langua	age	DB	
ation 0.1		chor er-defined ID		Comment				Family			
U. I	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Commer	nt	
ic				_	API	_					
0P90 CURRENT STATION N 0P90 CURRENT STATION C		false false	False False	True True	True True		False False				
P80 PREVIOUS STATION I		false	False	True	True		False				
OUND DP80 PREVIOUS STATION (	OK Bool	false	False	True	True	True	False				
PRO PREVIOUS STATION I		false	False	True	True		False				

00 SEND Pr eral e	OP_90 SEND	Num	ber 19		Туре	DI	3		Langu	<b>age</b> DI	3
bering mation	Automatic				.,,,,,					_g	
ion	0.1	Auth User-	or -defined ID		Comment				Family	,	
е		Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Comment	
tatic											
OP90 SCA		Bool	false	False	True	True		False			
OPOO DA		Bool	false	False	True	True		False			
OPOO SE		String Real		False False	True	True		False			
	AT LT DATA AT STATUS	Real	0.0	False	True True	True True		False False			
		Real	0.0	False	True	True		False			
	IAL RESULT	Real	0.0	False	True	True		False			
OLAO HIN	IAL NEOULI	IVEGI	0.0	raise	iiue	Tiue	iiue	i dise			

Author User-defined ID    Author User-defined ID   Comment   Family   Famil	eral ne OP_100 RECIEVED nbering Automatic	Nu	ımber 11		Туре	DI	В		Langu	age	DB	
Accessible from HMI engineering Port Mark Port OPC UA/Web API OPC	mation				Comment				Family	1		
from HMI/OPC UA/Web API OPC UA/Web API UA/Web	on 0.1 e			Potain	Accossible	\\/ri+	Visible in	Satnaint	Suponi	Comi	mont	
Actic Service STATION NG STATION NG STATION NG STATION NG SERVICE STATION NG STATION NG SERVICE STATION NG S	•	Data type	Start value	ketain	from HMI/OPC UA/Web	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	sion	Comi	ment	
OP100 CURRENT STATION OK OP100 CURRENT STATION OK OP90 PREVIOUS STATION NOT FOUND OP90 PREVIOUS STATION OK OP90 PREVIOUS	atic					API						
OP90 PREVIOUS STATION NOT FOUND  OP90 PREVIOUS STATION OK  Bool false False True True False  True True False	OP100 CURRENT STATION NG											
FOUND COUND COUNT STATION OK Bool False False True True False												
	FOUND	ROOI	laise	raise	True	True	True	raise				
OP90 PREVIOUS STATION NG Bool false False True True False	OP90 PREVIOUS STATION OK											
	OP90 PREVIOUS STATION NG	Bool	false	False	True	True	True	False				

Automation Portal	Totally Integrated Automation Portal				
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## OP\_100 SEND [DB20]

OP_100 SEND Pro	operties						
General							
Name	OP_100 SEND	Number	20	Туре	DB	Language	DB
Numbering	Automatic						
Information							
Title		Author		Comment		Family	
Version	0.1	User-defined ID					

Name	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	able	Visible in HMI engi- neering	Setpoint	Supervi- sion	Comment
<b>▼</b> Static									
OP100 SCAN	Bool	false	False	True	True	True	False		
OP100 DATA SAVE	Bool	false	False	True	True	True	False		
OP100 BARCODE	String	11	False	True	True	True	False		
OP100 SENSOR O/P OPEN V	Real	0.0	False	True	True	True	False		
OP100 START OF CLOSE SEN- SOR V	Real	0.0	False	True	True	True	False		
OP100 SENSOR O/P FULL CLOSE V	Real	0.0	False	True	True	True	False		
OP100 RESPONSE TIME FWD (MSEC)	Time	T#0ms	False	True	True	True	False		
OP100 RESPONSE TIME REV (MSEC)	Time	T#0ms	False	True	True	True	False		
OP100 MOTOR V START OF CLOSE A	Real	0.0	False	True	True	True	False		
OP100 MOTOR V FULL CLOSE B	Real	0.0	False	True	True	True	False		
OP100 MOTOR V STARTBACK C	Real	0.0	False	True	True	True	False		
OP100 MOTOR V FULL OPEN D	Real	0.0	False	True	True	True	False		
OP100 MOTOR RMS CURRENT A	Real	0.0	False	True	True	True	False		
OP100 FINAL RESULT	Real	0.0	False	True	True	True	False		

otally Integ	arated											
utomation	Portal											
_110 RE	CIVED [DB22]											
	ED Properties											
eral ne	OP_110 RECIVED	Nui	mber 22		Туре	DE	3		Langua	age [	OB	
nbering rmation	Automatic											
ion	0.1		thor er-defined ID		Comment				Family			
ne		Data type	Start value	Retain	Accessible	Writ-	Visible in	Setpoint	Supervi-	Commen	t	
					HMI/OPC UA/Web API	from HMI/ OPC UA/ Web API	HMI engi- neering		sion			
Static												
	URRENT STATION NG URRENT STATION OK	Bool Bool	false false	False False		True True		False False				
OP100 PF	REVIOUS STATION	Bool	false	False		True		False				
NOT FOU	IND IOUS STATION OK	Bool	false	False	True	True	True	False				
ALL PREV	IOUS STATION NG	Bool	false	False	True	True	True	False				
OP110 D	ATA SAVE	Bool	false	False	True	True	True	False				

Automatic  Author User-defined ID  Data type Start value Retain HMI/OPC HMI/API OPC UA/Web HMI/API OPC UA/Web API OPC UA/Web API START WAILS AUTOMATICAL START WAILS AUTOMATIC	<mark>0 SEND Pro</mark> ု al	DP_110 SEND	Nu	mber 21		Type	D	D		Langu	200	DB	
Author User-defined ID    Data type	ering <i>P</i>	Automatic	Nu	mber 21		Туре	וט	В		Langu	age	DR	
Data type  Start value  Retain  Accessible from HMI/OPC UA/Web API  OPC UA/Web API  OPC UA/Wab		).1				Comment				Family	/		
ic Bool false False True True False Bool False False True True False String '' False True True True False True False True False False True True False False True True False True True False True False True True False True True False True True False True True True False True True False True True True False True True True True True True True Tru	,				Retain	from HMI/OPC UA/Web	able from HMI/ OPC UA/ Web	HMI engi- neering	Setpoint	Supervi- sion	Comme	ent	
P100 DATA SAVE Bool false False True True False P100 BARCODE String '' False True True True False	tic						API						
P100 BARCODE String '' False True True False													
Frito BARCODE Stillig Palse Tide Tide False													