



SECTION XIV: LOCK MANDRELS

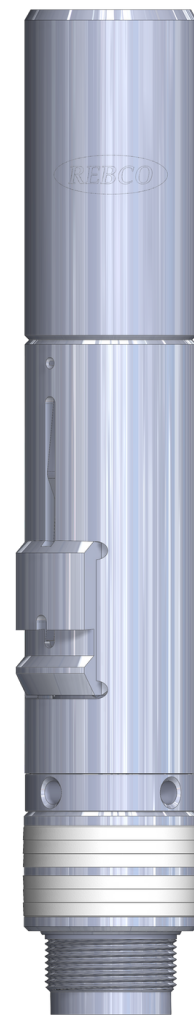
Type 'ROTX' and Type 'ROTXN' Lock Mandrel Assembly with Interference Hold Down

Rebco Lock Mandrels with Interference Hold Down feature provide positive latching structure which minimizes the possibility of the lock mandrel accidentally unlocking due to vibration at high flow rates.

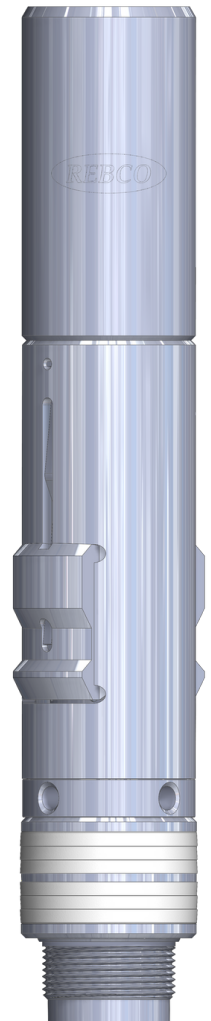
Lock Mandrels with **Interference Hold Down** safety feature are available in a variety of Materials and Sizes, suitable to down-hole conditions.

Product Code: 17

TECHNICAL DATA			
NIPPLE SEAL BORE		1.875"	2.313"
ASSEMBLY NUMBER	ROTX	17182018730	17182023130
	ROTXN	17181018730	17181023130
ENGINEERING DATA:			
LOCK ID		1.00"	1.38"
PACKING OD		1.875"	2.313"
BOTTOM THREAD		1 3/8" - 14	1 3/4" - 12
LENGTH		13.4"	13.31"
MATERIAL *		Norm Alloy	Norm Alloy
REDRESS KIT		10182024187	10182024231
RUNNING TOOL - 'ROTR'		41182018700	41182023100
PULLING TOOL - 'ROTGR'		40051318700	40051323100



'ROTX' Lock



'ROTXN' Lock

Helpful Hint: Illustration of the Lock Mandrel KEY Profile types



Type 'ROTX'



Key Type 'ROTXN'



Key Type 'ROTR'



Key Type 'ROTRN' Key

Product Code: 10

Additional types of Lock Mandrels offered by **Rebco**: 'H', 'J', 'N', 'P', 'Q', 'S', 'T'

NOTE: When ordering specify: Type, Size, Material, Service, Position (as in 'S' and 'T' Locks) and any accessories required.