

## GUARDS

THE WORLD OF GUARDS

### LIFEGUARD® 4000

		EFG4K GS		M4K G		M3K G		CM2T G		
REF.	ID	Collar	Die	Collar	Die	Collar	Die	Collar	Die	
14LG4K	-04			6SC-4	D3234	6SC-4	D3234	6SC-4	D3234	
16LG4K	-06	6PU-4	D3335	6PU-4	D3335	6PU-4	D3335	6PU-4	D3335	
20LG4K	-08	10SC-4	D3436	8SC-4	D3436	8SC-4	D3436	8SC-4	D3436	
22LG4K	-10	12SC-4	D3638	10SC-4	D3537	10SC-4	D3537	10SC-4	D3537	
26LG4K	-12	12SC-4	D3638	12SC-4	D3638	12SC-4	D3638	12SC-4	D3638	
32LG4K	-16	16PU-4	D38311			16PU-4	D38311	16PU-4	D38311	

Note: for crimping the LifeGuard® 4000 sleeve with collars on the respective hose/coupling combination you can use die fingers out of existing die sets.  
E.g. when the product matrix is asking for D3335, you have to take 6 die fingers of die set D33 and 2 die fingers of die set D35.  
For more information on cutting the sleeve and assembly, please consult Gates application engineering.

#### RECOMMENDED FOR

Line-of-sight protection of operators, equipment and the environment.

#### MATERIAL

Three layers of super-strong nylon. Black. MSHA approved.

#### TEMPERATURE RANGE

-40°C to +121°C

#### CHARACTERISTICS/BENEFITS

Provides containment of up to 56 MPa bursts.

Protects against 28 MPa pinhole leaks at +100°C for up to 5 minutes.

Handles hydraulic fluid and biodiesel fuels.

Allows fluid to safely escape down the length of the assembly.

Creates noticeable spill for hose failure detection.

Non-conductive.

#### IMPORTANT



**Use with Gates hose, couplings and channel clamps only.**

**Be sure to heat the cut edges of the LifeGuard® sleeve prior to use.**

**Do not use LifeGuard® for abrasion and impact resistance ; use HG sleeve, metal or thermoplastic guarding instead. Should LifeGuard® become abraded it will no longer function as line-of-sight protection.**

	G2 G		G1 G		TH8 G		TH7 G	
	Collar	Die	Collar	Die	Collar	Die	Collar	Die
	6SC-4	D3234	6SC-4	D3234	6SC-4	D3234	6SC-4	D3234
	6PU-4	D3335	6PU-4	D3335	6PU-4	D3335	6PU-4	D3335
	8SC-4	D3436	8SC-4	D3436	8SC-4	D3436	8SC-4	D3436
	10SC-4	D3537	10SC-4	D3537				
	12SC-4	D3638	12SC-4	D3638	12SC-4	D3638	12SC-4	D3638
	16PU-4	D38311	16PU-4	D38311	16PU-4	D38311	16PU-4	D38311