

Global Standard	<b>LESER Global Standard</b> <i>Federdaten-Tabellen Type 439</i> <i>Spring data-list Type 439</i>	LGS 3625
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### 1 Purpose

This LESER Global Standard (LGS) contains the information about pressure range of all springs which are installed in valve- types 439.

### 2 Scope

This LGS applies to all members of the LESER quality cluster as defined in the global quality management manual.

This LGS contains information about the pressure range of all springs, which are installed in valve- types 439.

The pressure ranges of the various types are given first in pressure-unit [bar].

This is followed by the pressure-unit [psig].

### 3 References

LDs 3060.01, LDs 3265.01

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Ausführung (type)															
Standard (standard)				warmfest (creep-resistant)				korrosionsfest (stainless steel)				Inconel X750			
p [ bar ]		Feder- Sachnummer	Indizes	p [ bar ]		Feder- Sachnummer	Indizes	p [ bar ]		Feder- Sachnummer	Indizes	p [ bar ]		Feder- Sachnummer	Indizes
von p1 up	bis p2 to			von p1 up	bis p2 to			von p1 up	bis p2 to			von p1 up	bis p2 to		
<b>439 d0 10</b>				<b>439 d0 10</b>				<b>439 d0 10</b>				<b>439 d0 10</b>			
0,10	- 0,23	540.0704.0000		0,10	- 0,23	540.0704.0000		0,10	- 0,23	540.0704.0000		0,10	- 0,23	540.0707.0000	
0,24	- 0,33	540.3004.0000		0,24	- 0,33	540.3004.0000		0,24	- 0,33	540.3004.0000		0,24	- 0,33	540.3007.0000	
0,34	- 0,50	540.3014.0000		0,34	- 0,50	540.3014.0000		0,34	- 0,50	540.3014.0000		0,34	- 0,50	540.3017.0000	
0,51	- 0,90	540.3024.0000		0,51	- 0,90	540.3024.0000		0,51	- 0,90	540.3024.0000		0,51	- 0,90	540.3027.0000	
0,91	- 1,40	540.3034.0000		0,91	- 1,40	540.3034.0000		0,91	- 1,40	540.3034.0000		0,91	- 1,40	540.3037.0000	
1,41	- 1,80	540.3044.0000		1,41	- 1,80	540.3044.0000		1,41	- 1,80	540.3044.0000		1,41	- 1,80	540.3047.0000	
1,81	- 3,10	540.3054.0000		1,81	- 3,10	540.3054.0000		1,81	- 3,10	540.3054.0000		1,81	- 3,10	540.3057.0000	
3,11	- 4,40	540.3064.0000		3,11	- 4,40	540.3064.0000		3,11	- 4,40	540.3064.0000		3,11	- 4,40	540.3067.0000	
4,41	- 7,00	540.3074.0000		4,41	- 7,00	540.3074.0000		4,41	- 7,00	540.3074.0000		4,41	- 7,00	540.3077.0000	
7,01	- 10,00	540.3084.0000		7,01	- 10,00	540.3084.0000		7,01	- 10,00	540.3084.0000		7,01	- 10,00	540.3087.0000	
10,01	- 16,00	540.3094.0000		10,01	- 16,00	540.3094.0000		10,01	- 16,00	540.3094.0000		10,01	- 16,00	540.3097.0000	

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Ausführung (type)															
Standard (standard)				warmfest (creep-resistant)				korrosionsfest (stainless steel)				Inconel X750			
p [ psig ]		Feder- Sachnummer	Indizes	p [ psig ]		Feder- Sachnummer	Indizes	p [ psig ]		Feder- Sachnummer	Indizes	p [ psig ]		Feder- Sachnummer	Indizes
von p1 up	bis p2 to			von p1 up	bis p2 to			von p1 up	bis p2 to			von p1 up	bis p2 to		
439 d0 10				439 d0 10				439 d0 10				439 d0 10			
1	- 3	540.0704.0000		1	- 3	540.0704.0000		1	- 3	540.0704.0000		1	- 3	540.0707.0000	
3	- 5	540.3004.0000		3	- 5	540.3004.0000		3	- 5	540.3004.0000		3	- 5	540.3007.0000	
5	- 7	540.3014.0000		5	- 7	540.3014.0000		5	- 7	540.3014.0000		5	- 7	540.3017.0000	
7	- 13	540.3024.0000		7	- 13	540.3024.0000		7	- 13	540.3024.0000		7	- 13	540.3027.0000	
13	- 20	540.3034.0000		13	- 20	540.3034.0000		13	- 20	540.3034.0000		13	- 20	540.3037.0000	
20	- 26	540.3044.0000		20	- 26	540.3044.0000		20	- 26	540.3044.0000		20	- 26	540.3047.0000	
26	- 45	540.3054.0000		26	- 45	540.3054.0000		26	- 45	540.3054.0000		26	- 45	540.3057.0000	
45	- 64	540.3064.0000		45	- 64	540.3064.0000		45	- 64	540.3064.0000		45	- 64	540.3067.0000	
64	-102	540.3074.0000		64	-102	540.3074.0000		64	-102	540.3074.0000		64	-102	540.3077.0000	
102	-145	540.3084.0000		102	-145	540.3084.0000		102	-145	540.3084.0000		102	-145	540.3087.0000	
145	-232	540.3094.0000		145	-232	540.3094.0000		145	-232	540.3094.0000		145	-232	540.3097.0000	

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