

DLs1



DLs3



DLs5



DLs7



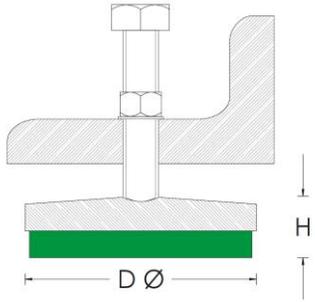
DLs9

Dynemech DLs series mounts, developed in stainless steel finds application in pharmaceutical, food and beverages processing and packaging units, medical equipment manufacturing and chemical processing industries. Provide vibration isolation with complete hygienic seal and corrosion resistance.

Note :- Please confirm the Dimple size as per the available bolt size in the machine base.

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|---------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|--|
| DLs1-u-55-SS | 150 | 55 | 21 | 0.9 | 18 | From -16 to 90 | Applications: Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc. |
| DLs2-u-85-SS | 350 | 85 | 28 | 0.9 | 18 | From -16 to 90 | |
| DLs3-u-112-SS | 600 | 112 | 28 | 0.9 | 18 | From -16 to 90 | |
| DLs4-u-135-SS | 900 | 135 | 30 | 0.9 | 18 | From -16 to 90 | |
| DLs5-u-160-SS | 1400 | 160 | 30 | 0.9 | 18 | From -16 to 90 | |
| DLs6-u-185-SS | 1900 | 185 | 34 | 0.9 | 18 | From -16 to 90 | |
| DLs7-u-215-SS | 2500 | 215 | 35 | 0.9 | 18 | From -16 to 90 | |
| DLs8-u-249-SS | 3500 | 249 | 44 | 0.9 | 18 | From -16 to 90 | |

| | | | | | | | |
|------------------|------|-----|----|-----|----|----------------|--|
| DLs9-u-276-SS | 4200 | 276 | 43 | 0.9 | 18 | From -16 to 90 | |
| DLs1-u-10-55-SS | 150 | 55 | 16 | 0.9 | 25 | From -16 to 90 | Applications: Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc. |
| DLs2-u-10-85-SS | 350 | 85 | 23 | 0.9 | 25 | From -16 to 90 | |
| DLs3-u-10-112-SS | 600 | 112 | 23 | 0.9 | 25 | From -16 to 90 | |
| DLs4-u-10-135-SS | 900 | 135 | 25 | 0.9 | 25 | From -16 to 90 | |
| DLs5-u-10-160-SS | 1400 | 160 | 25 | 0.9 | 25 | From -16 to 90 | |
| DLs6-u-10-185-SS | 1900 | 185 | 29 | 0.9 | 25 | From -16 to 90 | |
| DLs7-u-10-215-SS | 2500 | 215 | 30 | 0.9 | 25 | From -16 to 90 | |
| DLs8-u-10-249-SS | 3500 | 249 | 39 | 0.9 | 25 | From -16 to 90 | |
| DLs9-u-10-276-SS | 4200 | 276 | 38 | 0.9 | 25 | From -16 to 90 | |
| DLs1-u-12-55-SS | 150 | 55 | 18 | 0.9 | 20 | From -16 to 90 | |
| DLs2-u-12-85-SS | 350 | 85 | 25 | 0.9 | 20 | From -16 to 90 | |
| DLs3-u-12-112-SS | 600 | 112 | 25 | 0.9 | 20 | From -16 to 90 | |
| DLs4-u-12-135-SS | 900 | 135 | 27 | 0.9 | 20 | From -16 to 90 | |
| DLs5-u-12-160-SS | 1400 | 160 | 27 | 0.9 | 20 | From -16 to 90 | |
| DLs6-u-12-185-SS | 1900 | 185 | 31 | 0.9 | 20 | From -16 to 90 | |
| DLs7-u-12-215-SS | 2500 | 215 | 32 | 0.9 | 20 | From -16 to 90 | |
| DLs8-u-12-249-SS | 3500 | 249 | 41 | 0.9 | 20 | From -16 to 90 | |
| DLs9-u-12-276-SS | 4200 | 276 | 40 | 0.9 | 20 | From -16 to 90 | |



DLs1

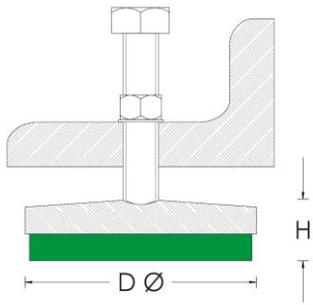
DLs3

DLs5

DLs7

DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|---------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|---|
| DLs1-m-55-SS | 190 | 55 | 21 | 0.7 | 30 | From -16 to 90 | Applications: Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact. |
| DLs2-m-85-SS | 450 | 85 | 28 | 0.7 | 30 | From -16 to 90 | |
| DLs3-m-112-SS | 800 | 112 | 28 | 0.7 | 30 | From -16 to 90 | |
| DLs4-m-135-SS | 1150 | 135 | 30 | 0.7 | 30 | From -16 to 90 | |
| DLs5-m-160-SS | 1750 | 160 | 30 | 0.7 | 30 | From -16 to 90 | |
| DLs6-m-185-SS | 2400 | 185 | 34 | 0.7 | 30 | From -16 to 90 | |
| DLs7-m-215-SS | 3200 | 215 | 35 | 0.7 | 30 | From -16 to 90 | |
| DLs8-m-249-SS | 4000 | 249 | 44 | 0.7 | 30 | From -16 to 90 | |
| DLs9-m-276-SS | 5000 | 276 | 43 | 0.7 | 30 | From -16 to 90 | |



DLs1

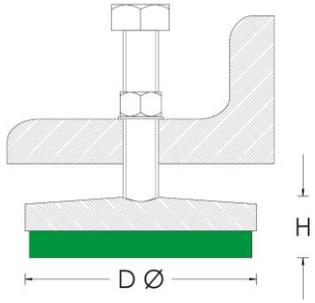
DLs3

DLs5

DLs7

DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|---------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|---|
| DLs1-I-55-SS | 250 | 55 | 31 | 0.8 | 7 | From -16 to 90 | Applications: Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact. |
| DLs2-I-85-SS | 575 | 85 | 38 | 0.8 | 7 | From -16 to 90 | |
| DLs3-I-112-SS | 1000 | 112 | 38 | 0.8 | 7 | From -16 to 90 | |
| DLs4-I-135-SS | 1600 | 135 | 40 | 0.8 | 7 | From -16 to 90 | |
| DLs5-I-160-SS | 2300 | 160 | 40 | 0.8 | 7 | From -16 to 90 | |
| DLs6-I-185-SS | 3100 | 185 | 44 | 0.8 | 7 | From -16 to 90 | |
| DLs7-I-215-SS | 4000 | 215 | 45 | 0.8 | 7 | From -16 to 90 | |
| DLs8-I-249-SS | 5200 | 249 | 54 | 0.8 | 7 | From -16 to 90 | |
| DLs9-I-276-SS | 6500 | 276 | 53 | 0.8 | 7 | From -16 to 90 | |



DLs1

DLs3

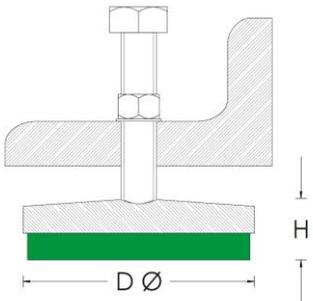
DLs5

DLs7

DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|----------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|---|
| DLs1-p1-55-SS | 75 | 55 | 21 | 0.8 | 7 | From -16 to 90 | Applications: Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact. |
| DLs2-p1-85-SS | 175 | 85 | 28 | 0.8 | 7 | From -16 to 90 | |
| DLs3-p1-112-SS | 300 | 112 | 28 | 0.8 | 7 | From -16 to 90 | |
| DLs4-p1-135-SS | 500 | 135 | 30 | 0.8 | 7 | From -16 to 90 | |
| DLs5-p1-160-SS | 700 | 160 | 30 | 0.8 | 7 | From -16 to 90 | |
| DLs6-p1-185-SS | 950 | 185 | 34 | 0.8 | 7 | From -16 to 90 | |
| DLs7-p1-215-SS | 1250 | 215 | 35 | 0.8 | 7 | From -16 to 90 | |
| DLs8-p1-249-SS | 1500 | 249 | 44 | 0.8 | 7 | From -16 to 90 | |
| DLs9-p1-276-SS | 1900 | 276 | 43 | 0.8 | 7 | From -16 to 90 | |
| DLs1-p2-55-SS | 80 | 55 | 26 | 0.8 | 12 | From -16 to 90 | Applications: Medium Presses, Punching Presses, |
| DLs2-p2-85-SS | 220 | 85 | 33 | 0.8 | 12 | From -16 to 90 | |
| DLs3-p2-112-SS | 410 | 112 | 33 | 0.8 | 12 | From -16 to 90 | |
| DLs4-p2-135-SS | 620 | 135 | 35 | 0.8 | 12 | From -16 to 90 | |

| | | | | | | | |
|----------------|------|-----|----|-----|----|----------------|--|
| DLs5-p2-160-SS | 900 | 160 | 35 | 0.8 | 12 | From -16 to 90 | Centreless Grinding Machines, Gear Shapers, High Speed Machines on upper floors. |
| DLs6-p2-185-SS | 1200 | 185 | 39 | 0.8 | 12 | From -16 to 90 | |
| DLs7-p2-215-SS | 1600 | 215 | 40 | 0.8 | 12 | From -16 to 90 | |
| DLs8-p2-249-SS | 2000 | 249 | 49 | 0.8 | 12 | From -16 to 90 | |
| DLs9-p2-276-SS | 2600 | 276 | 48 | 0.8 | 12 | From -16 to 90 | |
| DLs1-p3-55-SS | 95 | 55 | 30 | 0.8 | 7 | From -16 to 90 | Applications: Tool Room Machines on suspended Floors, Light Weight Presses, Compressors etc. |
| DLs2-p3-85-SS | 270 | 85 | 37 | 0.8 | 7 | From -16 to 90 | |
| DLs3-p3-112-SS | 490 | 112 | 37 | 0.8 | 7 | From -16 to 90 | |
| DLs4-p3-135-SS | 740 | 135 | 39 | 0.8 | 7 | From -16 to 90 | |
| DLs5-p3-160-SS | 1060 | 160 | 39 | 0.8 | 7 | From -16 to 90 | |
| DLs6-p3-185-SS | 1400 | 185 | 43 | 0.8 | 7 | From -16 to 90 | |
| DLs7-p3-215-SS | 1950 | 215 | 44 | 0.8 | 7 | From -16 to 90 | |
| DLs8-p3-249-SS | 2400 | 249 | 53 | 0.8 | 7 | From -16 to 90 | |
| DLs9-p3-276-SS | 3150 | 276 | 52 | 0.8 | 7 | From -16 to 90 | |



DLs1



DLs3



DLs5

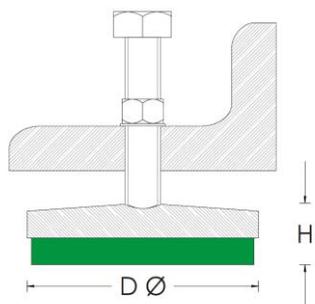


DLs7



DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|----------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|--|
| DLs1-s1-55-SS | 80 | 55 | 26 | 0.8 | 15 | From -16 to 90 | Applications: Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc. |
| DLs2-s1-85-SS | 200 | 85 | 33 | 0.8 | 15 | From -16 to 90 | |
| DLs3-s1-112-SS | 375 | 112 | 33 | 0.8 | 15 | From -16 to 90 | |
| DLs4-s1-135-SS | 575 | 135 | 35 | 0.8 | 15 | From -16 to 90 | |
| DLs5-s1-160-SS | 800 | 160 | 35 | 0.8 | 15 | From -16 to 90 | |
| DLs6-s1-185-SS | 1100 | 185 | 39 | 0.8 | 15 | From -16 to 90 | |
| DLs7-s1-215-SS | 1500 | 215 | 40 | 0.8 | 15 | From -16 to 90 | |
| DLs8-s1-249-SS | 1900 | 249 | 49 | 0.8 | 15 | From -16 to 90 | |
| DLs9-s1-276-SS | 2400 | 276 | 48 | 0.8 | 15 | From -16 to 90 | |
| DLs1-s2-55-SS | 125 | 55 | 31 | 0.8 | 8 | From -16 to 90 | Applications: Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact. |
| DLs2-s2-85-SS | 300 | 85 | 38 | 0.8 | 8 | From -16 to 90 | |
| DLs3-s2-112-SS | 550 | 112 | 38 | 0.8 | 8 | From -16 to 90 | |
| DLs4-s2-135-SS | 850 | 135 | 40 | 0.8 | 8 | From -16 to 90 | |
| DLs5-s2-160-SS | 1250 | 160 | 40 | 0.8 | 8 | From -16 to 90 | |
| DLs6-s2-185-SS | 1700 | 185 | 44 | 0.8 | 8 | From -16 to 90 | |
| DLs7-s2-215-SS | 2200 | 215 | 45 | 0.8 | 8 | From -16 to 90 | |
| DLs8-s2-249-SS | 2800 | 249 | 54 | 0.8 | 8 | From -16 to 90 | |
| DLs9-s2-276-SS | 3500 | 276 | 53 | 0.8 | 8 | From -16 to 90 | |



DLs1

DLs3

DLs5

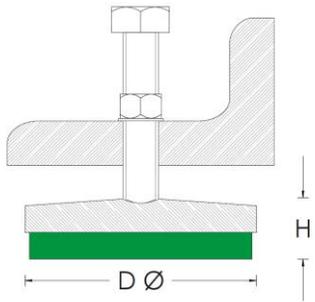
DLs7

DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|-----------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|--|
| DLs1-hs1-55-SS | 300 | 55 | 71 | 0.8 | 6 | From -16 to 90 | Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc. |
| DLs2-hs1-85-SS | 880 | 85 | 78 | 0.8 | 6 | From -16 to 90 | |
| DLs3-hs1-112-SS | 1630 | 112 | 78 | 0.8 | 6 | From -16 to 90 | |
| DLs4-hs1-135-SS | 2450 | 135 | 80 | 0.8 | 6 | From -16 to 90 | |
| DLs5-hs1-160-SS | 3530 | 160 | 80 | 0.8 | 6 | From -16 to 90 | |
| DLs6-hs1-185-SS | 4750 | 185 | 84 | 0.8 | 6 | From -16 to 90 | |
| DLs7-hs1-215-SS | 6470 | 215 | 85 | 0.8 | 6 | From -16 to 90 | |
| DLs8-hs1-249-SS | 7950 | 249 | 94 | 0.8 | 6 | From -16 to 90 | |
| DLs9-hs1-276-SS | 10450 | 276 | 93 | 0.8 | 6 | From -16 to 90 | |
| DLs1-hs2-55-SS | 120 | 55 | 71 | 0.8 | 4 | From -16 to 90 | Applications : Forging Hammers, Heavy Gen |
| DLs2-hs2-85-SS | 350 | 85 | 78 | 0.8 | 4 | From -16 to 90 | |
| DLs3-hs2-112-SS | 650 | 112 | 78 | 0.8 | 4 | From -16 to 90 | |
| DLs4-hs2-135-SS | 980 | 135 | 80 | 0.8 | 4 | From -16 to 90 | |

| | | | | | | | |
|-----------------|-------|-----|----|-----|---|----------------|--|
| DLs5-hs2-160-SS | 1410 | 160 | 80 | 0.8 | 4 | From -16 to 90 | Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc. |
| DLs6-hs2-185-SS | 1900 | 185 | 84 | 0.8 | 4 | From -16 to 90 | |
| DLs7-hs2-215-SS | 2590 | 215 | 85 | 0.8 | 4 | From -16 to 90 | |
| DLs8-hs2-249-SS | 3180 | 249 | 94 | 0.8 | 4 | From -16 to 90 | |
| DLs9-hs2-276-SS | 4180 | 276 | 93 | 0.8 | 4 | From -16 to 90 | |
| DLs1-hs3-55-SS | 430 | 55 | 56 | 0.8 | 7 | From -16 to 90 | Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc. |
| DLs2-hs3-85-SS | 1240 | 85 | 63 | 0.8 | 7 | From -16 to 90 | |
| DLs3-hs3-112-SS | 2290 | 112 | 63 | 0.8 | 7 | From -16 to 90 | |
| DLs4-hs3-135-SS | 3440 | 135 | 65 | 0.8 | 7 | From -16 to 90 | |
| DLs5-hs3-160-SS | 4950 | 160 | 65 | 0.8 | 7 | From -16 to 90 | |
| DLs6-hs3-185-SS | 6500 | 185 | 69 | 0.8 | 7 | From -16 to 90 | |
| DLs7-hs3-215-SS | 9070 | 215 | 70 | 0.8 | 7 | From -16 to 90 | |
| DLs8-hs3-249-SS | 11140 | 249 | 79 | 0.8 | 7 | From -16 to 90 | |
| DLs9-hs3-276-SS | 17870 | 276 | 78 | 0.8 | 7 | From -16 to 90 | |
| DLs1-hs4-55-SS | 180 | 55 | 56 | 0.8 | 5 | From -16 to 90 | Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc. |
| DLs2-hs4-85-SS | 530 | 85 | 63 | 0.8 | 5 | From -16 to 90 | |
| DLs3-hs4-112-SS | 980 | 112 | 63 | 0.8 | 5 | From -16 to 90 | |
| DLs4-hs4-135-SS | 1470 | 135 | 65 | 0.8 | 5 | From -16 to 90 | |
| DLs5-hs4-160-SS | 2120 | 160 | 65 | 0.8 | 5 | From -16 to 90 | |
| DLs6-hs4-185-SS | 2850 | 185 | 69 | 0.8 | 5 | From -16 to 90 | |
| DLs7-hs4-215-SS | 3880 | 215 | 70 | 0.8 | 5 | From -16 to 90 | |

| | | | | | | | |
|-----------------|-------|-----|-----|-----|---|----------------|--|
| DLs8-hs4-249-SS | 4770 | 249 | 79 | 0.8 | 5 | From -16 to 90 | Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc. |
| DLs9-hs4-276-SS | 6270 | 276 | 78 | 0.8 | 5 | From -16 to 90 | |
| DLs1-hs5-55-SS | 430 | 55 | 86 | 0.8 | 5 | From -16 to 90 | |
| DLs2-hs5-85-SS | 1240 | 85 | 93 | 0.8 | 5 | From -16 to 90 | |
| DLs3-hs5-112-SS | 2290 | 112 | 93 | 0.8 | 5 | From -16 to 90 | |
| DLs4-hs5-135-SS | 3440 | 135 | 95 | 0.8 | 5 | From -16 to 90 | |
| DLs5-hs5-160-SS | 4950 | 160 | 95 | 0.8 | 5 | From -16 to 90 | |
| DLs6-hs5-185-SS | 6500 | 185 | 99 | 0.8 | 5 | From -16 to 90 | |
| DLs7-hs5-215-SS | 9070 | 215 | 100 | 0.8 | 5 | From -16 to 90 | |
| DLs8-hs5-249-SS | 11140 | 249 | 109 | 0.8 | 5 | From -16 to 90 | |
| DLs9-hs5-276-SS | 17870 | 276 | 108 | 0.8 | 5 | From -16 to 90 | |



DLs1



DLs3



DLs5



DLs7

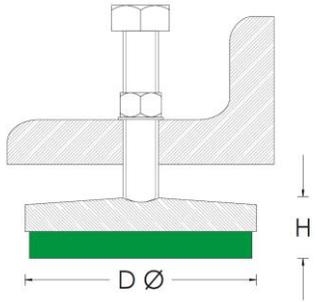


DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|--------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|--------------|
| DLs1-h | DL1-h-55-SS | 460 | 55 | 0.6 | 45 | From -16 to 90 | |
| DLs2-h | DL2-h-85-SS | 1330 | 85 | 0.6 | 45 | From -16 to 90 | |

| | | | | | | |
|--------|--------------|-------|-----|-----|----|----------------|
| DLs3-h | DL3-h-112-SS | 2450 | 112 | 0.6 | 45 | From -16 to 90 |
| DLs4-h | DL4-h-135-SS | 3680 | 135 | 0.6 | 45 | From -16 to 90 |
| DLs5-h | DL5-h-160-SS | 5300 | 160 | 0.6 | 45 | From -16 to 90 |
| DLs6-h | DL6-h-185-SS | 7140 | 185 | 0.6 | 45 | From -16 to 90 |
| DLs7-h | DL7-h-215-SS | 9700 | 215 | 0.6 | 45 | From -16 to 90 |
| DLs8-h | DL8-h-249-SS | 11930 | 249 | 0.6 | 45 | From -16 to 90 |
| DLs9-h | DL9-h-276-SS | 15690 | 276 | 0.6 | 45 | From -16 to 90 |

Applications : Very Heavy and long bed machines, long machining centres, planners etc.



DLs1



DLs3



DLs5



DLs7



DLs9

| Model | Load Capacity Kg/pc | Diameter (D) mm | Height (H) mm | Coeff. of Friction against Concrete | Natural Frequency at Max. Load (Hz) | Temperature Range (°C) | Applications |
|----------------|---------------------|-----------------|---------------|-------------------------------------|-------------------------------------|------------------------|--------------|
| DLs1-a2-55-SS | 190 | 55 | 14 | 0.9 | 45 | From -16 to 90 | |
| DLs2-a2-85-SS | 450 | 85 | 21 | 0.9 | 45 | From -16 to 90 | |
| DLs3-a2-112-SS | 800 | 112 | 21 | 0.9 | 45 | From -16 to 90 | |
| DLs4-a2-135-SS | 1150 | 135 | 23 | 0.9 | 45 | From -16 to 90 | |
| DLs5-a2-160-SS | 1750 | 160 | 23 | 0.9 | 45 | From -16 to 90 | |
| DLs6-a2-185-SS | 2400 | 185 | 27 | 0.9 | 45 | From -16 to 90 | |

| | | | | | | |
|----------------|------|-----|----|-----|----|----------------|
| Dls7-a2-215-SS | 3200 | 215 | 28 | 0.9 | 45 | From -16 to 90 |
| Dls8-a2-249-SS | 3975 | 249 | 37 | 0.9 | 45 | From -16 to 90 |
| Dls9-a2-276-SS | 4900 | 276 | 36 | 0.9 | 45 | From -16 to 90 |