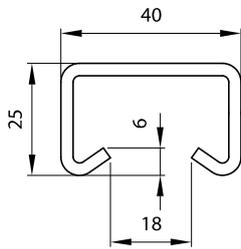


HMPD C Channels - Product Details

| HMPD-40/25 C Channel | Technical Details | | | | | | | | | | |
|-------------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|--------|----------|
| | Product | Cross Section | Moment of inertia | | Section Modulus | | Point loading | Bending cap. | | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | kN | Span cm | (m) | |
| | | A cm ² | lx cm ⁴ | ly cm ⁴ | Wx cm ³ | Wy cm ³ | kN | Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) |



Plain Channel Type

| HMPD-P-40/25 | 2.66 | 2.02 | 6.08 | 1.37 | 3.04 | 8.00 | 2.40 | 1.20 | 0.60 |
|--------------|------|------|------|------|------|------|------|------|------|
|--------------|------|------|------|------|------|------|------|------|------|

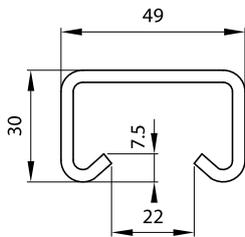


* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPD-49/30 C Channel | Technical Details | | | | | | | | | | |
|-------------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|--------|----------|
| | Product | Cross Section | Moment of inertia | | Section Modulus | | Point loading | Bending cap. | | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | kN | Span cm | (m) | |
| | | A cm ² | lx cm ⁴ | ly cm ⁴ | Wx cm ³ | Wy cm ³ | kN | Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) |



Plain Channel Type

| HMPD-P-49/30 | 3.85 | 4.27 | 13.10 | 2.50 | 5.35 | 12.00 | 4.50 | 2.20 | 1.40 |
|--------------|------|------|-------|------|------|-------|------|------|------|
|--------------|------|------|-------|------|------|-------|------|------|------|

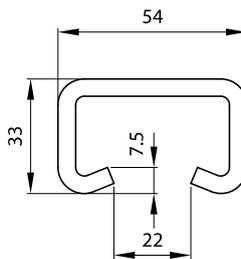


* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPD-54/33 C Channel | Technical Details | | | | | | | | | | |
|-------------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|--------|----------|
| | Product | Cross Section | Moment of inertia | | Section Modulus | | Point loading | Bending cap. | | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | kN | Span cm | (m) | |
| | | A cm ² | lx cm ⁴ | ly cm ⁴ | Wx cm ³ | Wy cm ³ | kN | Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) |



Plain Channel Type

| HMPD-P-54/33 | 6.12 | 7.74 | 23.66 | 3.98 | 8.76 | 25.00 | 7.10 | 3.60 | 2.40 |
|--------------|------|------|-------|------|------|-------|------|------|------|
|--------------|------|------|-------|------|------|-------|------|------|------|

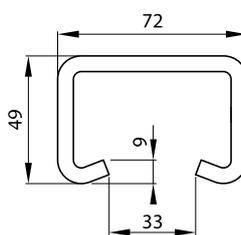


* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPD-72/49 C Channel | Technical Details | | | | | | | | | | |
|-------------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|--------|----------|
| | Product | Cross Section | Moment of inertia | | Section Modulus | | Point loading | Bending cap. | | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | kN | Span cm | (m) | |
| | | A cm ² | lx cm ⁴ | ly cm ⁴ | Wx cm ³ | Wy cm ³ | kN | Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) |



Plain Channel Type

| HMPD-P-72/49 | 1.03 | 2.84 | 7.73 | 0.093 | 0.214 | 27 | 11.7 | 5.8 | 3.9 |
|--------------|------|------|------|-------|-------|----|------|-----|-----|
|--------------|------|------|------|-------|-------|----|------|-----|-----|



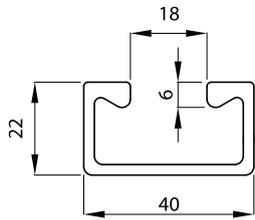
* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

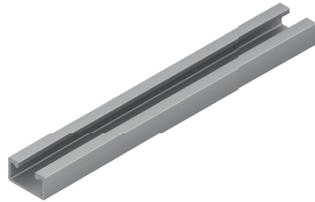
HMPH C Channels - Product Details

| HMPH-P-40/2 2C Channel | Technical Details | | | | | | | | | |
|---------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|----------|
| | Product | Cross Section | Moment of inertia | | | | Point loading | Bending cap. | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | 0.5 (kN) | 1 (kN) | 1.5 (kN) |
| | A cm^2 | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | kN Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) | |



Plain Channel Type

| | | | | | | | | | |
|---------------------|------|------|------|------|------|------|------|------|------|
| HMPH-P-40/22 | 2.66 | 2.02 | 6.08 | 1.37 | 3.04 | 8.00 | 2.40 | 1.20 | 0.60 |
|---------------------|------|------|------|------|------|------|------|------|------|

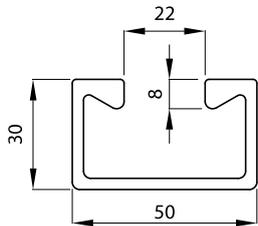


* Plain Channels

* Standard lengths are 3 or 6 meters.

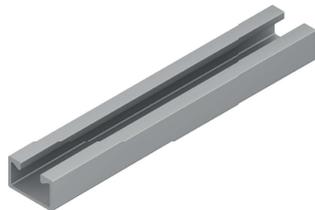
* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPH-P-50/30 C Channel | Technical Details | | | | | | | | | |
|---------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|----------|
| | Product | Cross Section | Moment of inertia | | | | Point loading | Bending cap. | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | 0.5 (kN) | 1 (kN) | 1.5 (kN) |
| | A cm^2 | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | kN Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) | |



Plain Channel Type

| | | | | | | | | | |
|---------------------|------|------|-------|------|------|-------|------|------|------|
| HMPH-P-50/30 | 3.85 | 4.27 | 13.10 | 2.50 | 5.35 | 12.00 | 4.50 | 2.20 | 1.40 |
|---------------------|------|------|-------|------|------|-------|------|------|------|

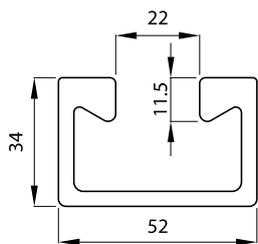


* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPH-P-52/34 C Channel | Technical Details | | | | | | | | | |
|---------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------|----------|----------|
| | Product | Cross Section | Moment of inertia | | | | Point loading | Bending cap. | | |
| | | | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | | 0.5 (kN) | 1 (kN) | 1.5 (kN) |
| | A cm^2 | $I_x \text{ cm}^4$ | $I_y \text{ cm}^4$ | $W_x \text{ cm}^3$ | $W_y \text{ cm}^3$ | kN Span cm | 0.5 (kN) | 1 (kN) | 1.5 (kN) | |



Plain Channel Type

| | | | | | | | | | |
|---------------------|------|------|-------|------|------|-------|------|------|------|
| HMPH-P-52/34 | 6.12 | 7.74 | 23.66 | 3.98 | 8.76 | 25.00 | 7.10 | 3.60 | 2.40 |
|---------------------|------|------|-------|------|------|-------|------|------|------|



* Plain Channels

* Standard lengths are 3 or 6 meters.

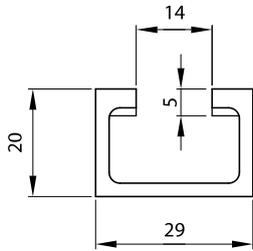
* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

HMPZ C Channels - Product Details

| HMPZ-P-29/20 C Channel | Technical Details | | | | | | | | | |
|---------------------------|-------------------|---------------|-------------------|--------------------------------|--------------------------------|--------------------------------|-------------------|--------------------------------|-----------------------|----------|
| | Product | Cross Section | | | | | Point loading | Bending cap. | | |
| | | | A cm ² | I _x cm ⁴ | I _y cm ⁴ | W _x cm ³ | | W _y cm ³ | kN _{Span cm} | 0.5 (kN) |

Plain Channel Type

| | | | | | | | | | |
|---------------------|------|------|------|------|------|------|------|------|------|
| HMPH-P-40/22 | 2.66 | 2.02 | 6.08 | 1.37 | 3.04 | 8.00 | 2.40 | 1.20 | 0.60 |
|---------------------|------|------|------|------|------|------|------|------|------|



* Plain Channels

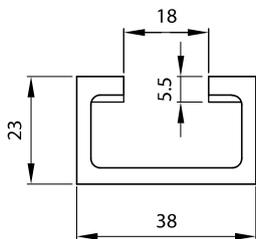
* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.

| HMPZ-P-38/23 C Channel | Technical Details | | | | | | | | | |
|---------------------------|-------------------|---------------|-------------------|--------------------------------|--------------------------------|--------------------------------|-------------------|--------------------------------|-----------------------|----------|
| | Product | Cross Section | | | | | Point loading | Bending cap. | | |
| | | | A cm ² | I _x cm ⁴ | I _y cm ⁴ | W _x cm ³ | | W _y cm ³ | kN _{Span cm} | 0.5 (kN) |

Plain Channel Type

| | | | | | | | | | |
|---------------------|------|------|-------|------|------|-------|------|------|------|
| HMPH-P-52/34 | 6.12 | 7.74 | 23.66 | 3.98 | 8.76 | 25.00 | 7.10 | 3.60 | 2.40 |
|---------------------|------|------|-------|------|------|-------|------|------|------|



* Plain Channels

* Standard lengths are 3 or 6 meters.

* Available in Stainless steel grade 1.4301 & 1.4401 and hot dip and electro galvanized mild steel.