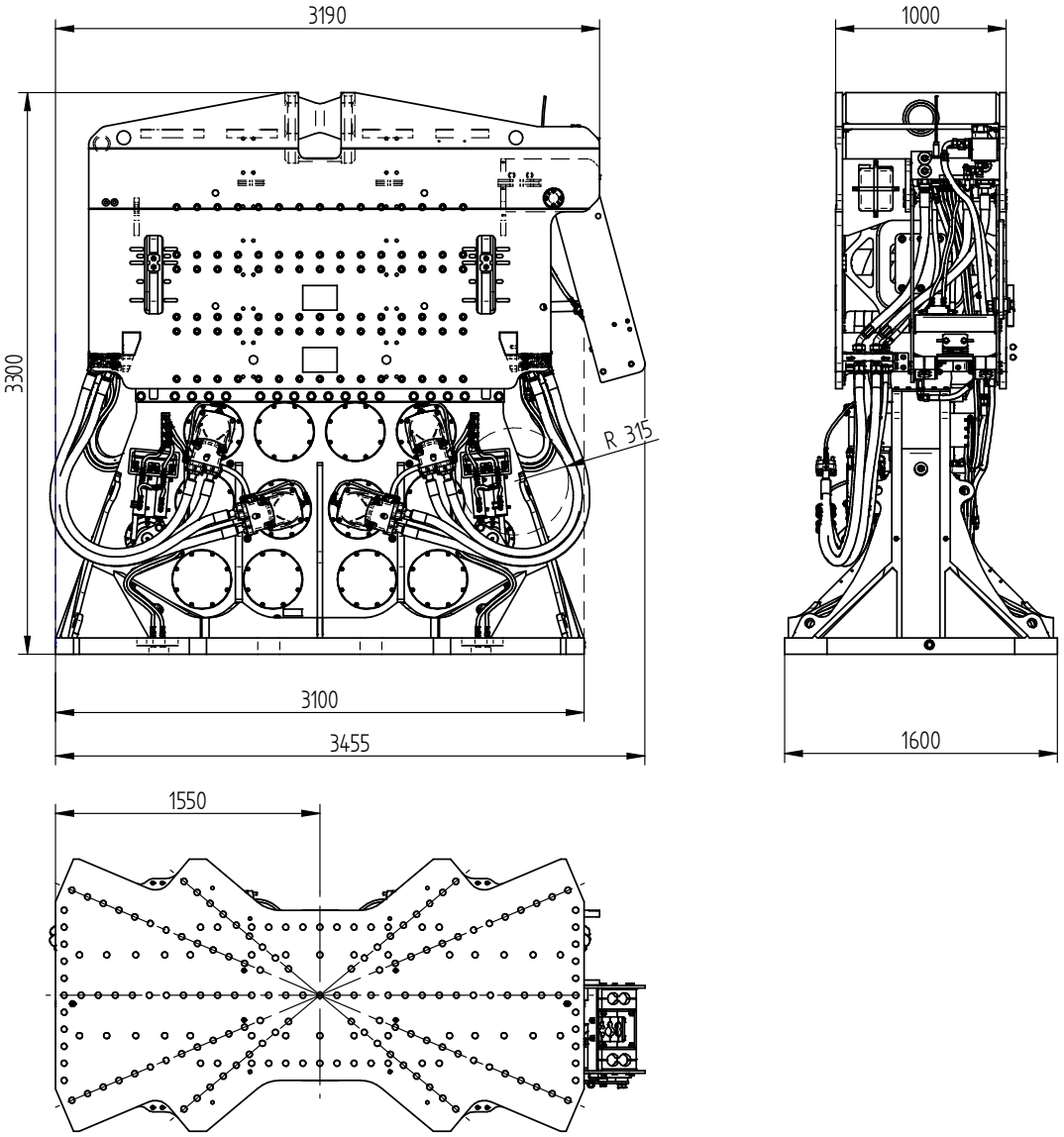
Specification sheet

ICE 90RF

Vibro Hammer

English



Specifications :			ICE 90RF		
Eccentric moment	0-90	kgm	**Clamps:**		
Max. centrifugal force	0-4477	kN	Four sided clamps	150TC	
Max. frequency	2130	rpm	Transport weight per piece	1300	kg
Max. amplitude excl. 4x150TC	13,3	mm	Double clamps	350TC	
Max. amplitude incl. 4x150TC	9,1	mm	Transport weight per piece	3600	kg
Max. static line-pull	1500	kN			
Max. pull-down	400	kN			
Max. operating pressure	350	bar	**Powerpack:**		
Max. oil flow	2062	l/min	Model	1000P (2x)	
Max. hydraulic power	1203/1636	kW/HP			
Forced lubrication	yes				
Dynamic weight excl. 4x150TC	13500	kg	**Hose set:**		
Dynamic weight incl. 4x150TC	19900	kg	Length	60	m
Total weight excl. 4x150TC and hoses	18500	kg	Transport weight (±)	2630	kg

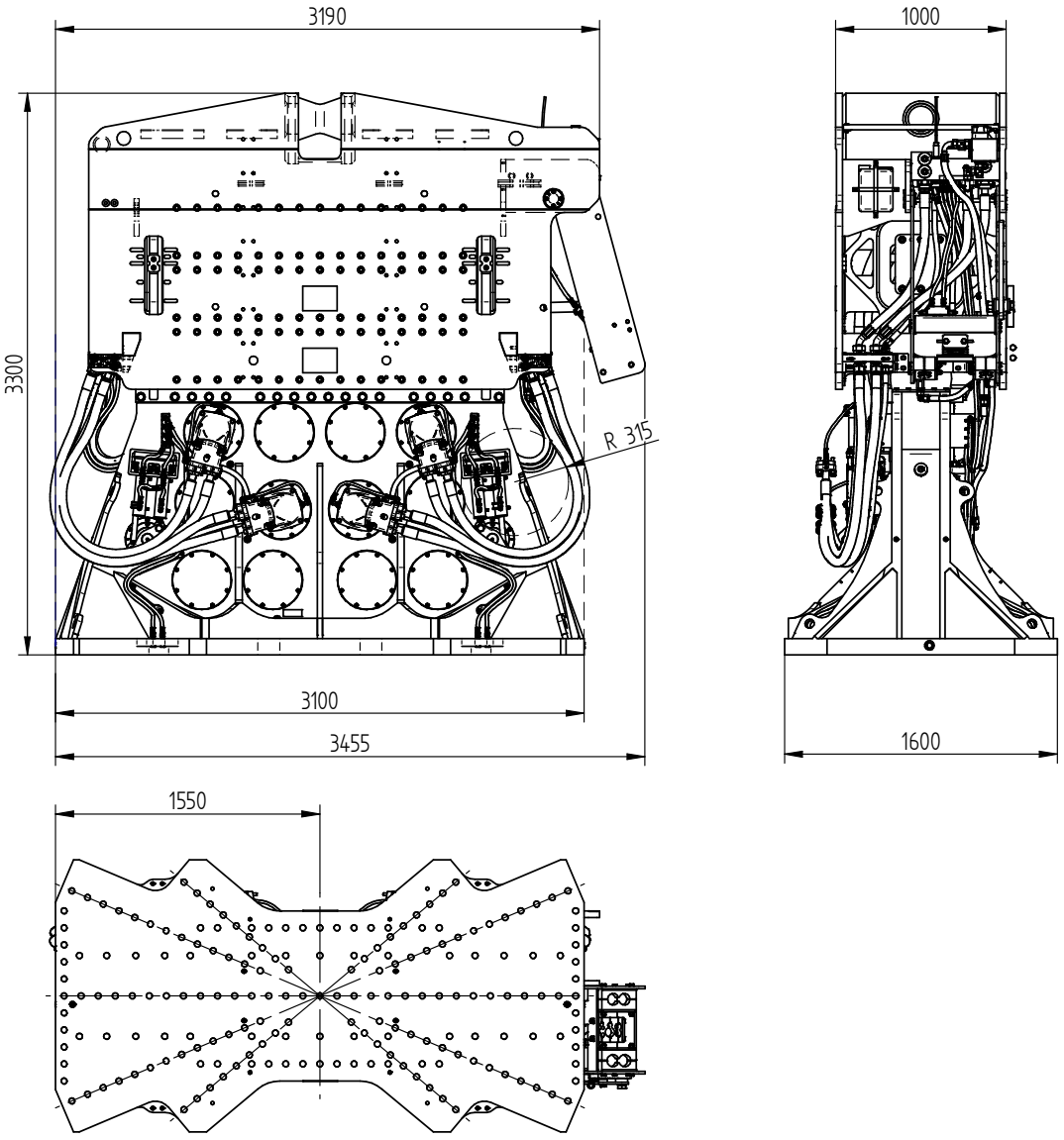
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Technische Daten

ICE 90RF

Vibro Hammer

Deutsch



Technische Daten :				ICE 90RF		
Statisches Moment	0-90	kgm		**Klemmzange:**		
Max. Fliehkraft	0-4477	kN		Rohrklemmzange (4x)	150TC	
Max. Drehzahl	2130	rpm		Transportgew. pro Stück	1300	kg
Max. Amplitude ohne 4x150TC	13,3	mm		Rohrklemmzange (2x)	350TC	
Max. Amplitude mit 4x150TC	9,1	mm		Transportgew. pro Stück	3600	kg
Max. Statische Zugkraft	1500	kN				
Max. Vorspannung	400	kN				
Max. Betriebsdruck	350	bar		**Aggregat:**		
Max. Fördermenge	2062	l/min		Modell	1000P (2x)	
Max. hydraulische Leistung	1203/1636	kW/PS				
Zwangsschmierung	ja					
Dyn. Gewicht ohne 4x150TC	13500	kg		**Schlauchsatz:**		
Dyn. Gewicht mit 4x150TC	19900	kg		Länge	60	m
Gesamtgew. Ohne 4x150TC & Schläuche	18500	kg		Transportgewicht (±)	2630	kg

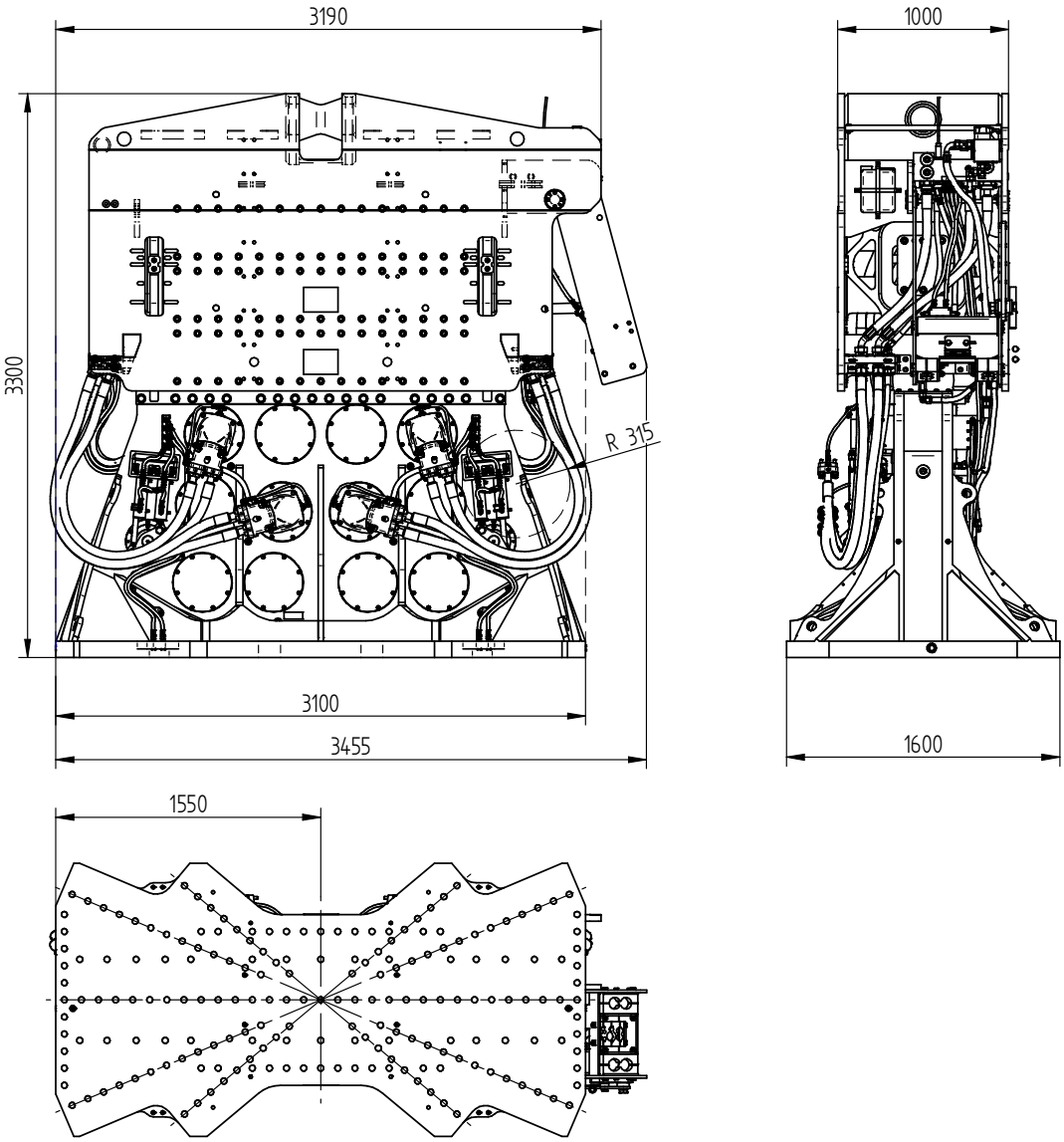
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Spécifications

ICE 90RF

Vibro Hammer

Français



Spécifications			ICE 90RF		
Moment excentrique	0-90	kgm	**Pinces:**		
Max. force centrifuge	0-4477	kN	Pince tube (4x)	150TC	
Max. fréquence	2130	rpm	Poids de transport par pièce	1300	kg
Max. amplitude sans 4x150TC	13,3	mm	Pince tube (2x)	350TC	
Max. amplitude avec 4x150TC	9,1	mm	Poids de transport par pièce	3600	kg
Force de traction statique	1500	kN			
Force maximale d'appui	400	kN			
Pression de travail max.	350	bar	**Groupe hydraulique:**		
Débit d'huile max.	2062	l/min	Modèle	1000P (2x)	
Puissance hydraulique max.	1203/1636	kW/ch			
Huile lubrifiante	oui				
Poids dynamique sans 4x150TC	13500	kg	**Jeu de tuyau:**		
Poids dynamique avec 4x150TC	19900	kg	Longueur	60	m
Poids total sans 4x150TC & tuyaux	18500	kg	Poids de transport (±)	2630	kg

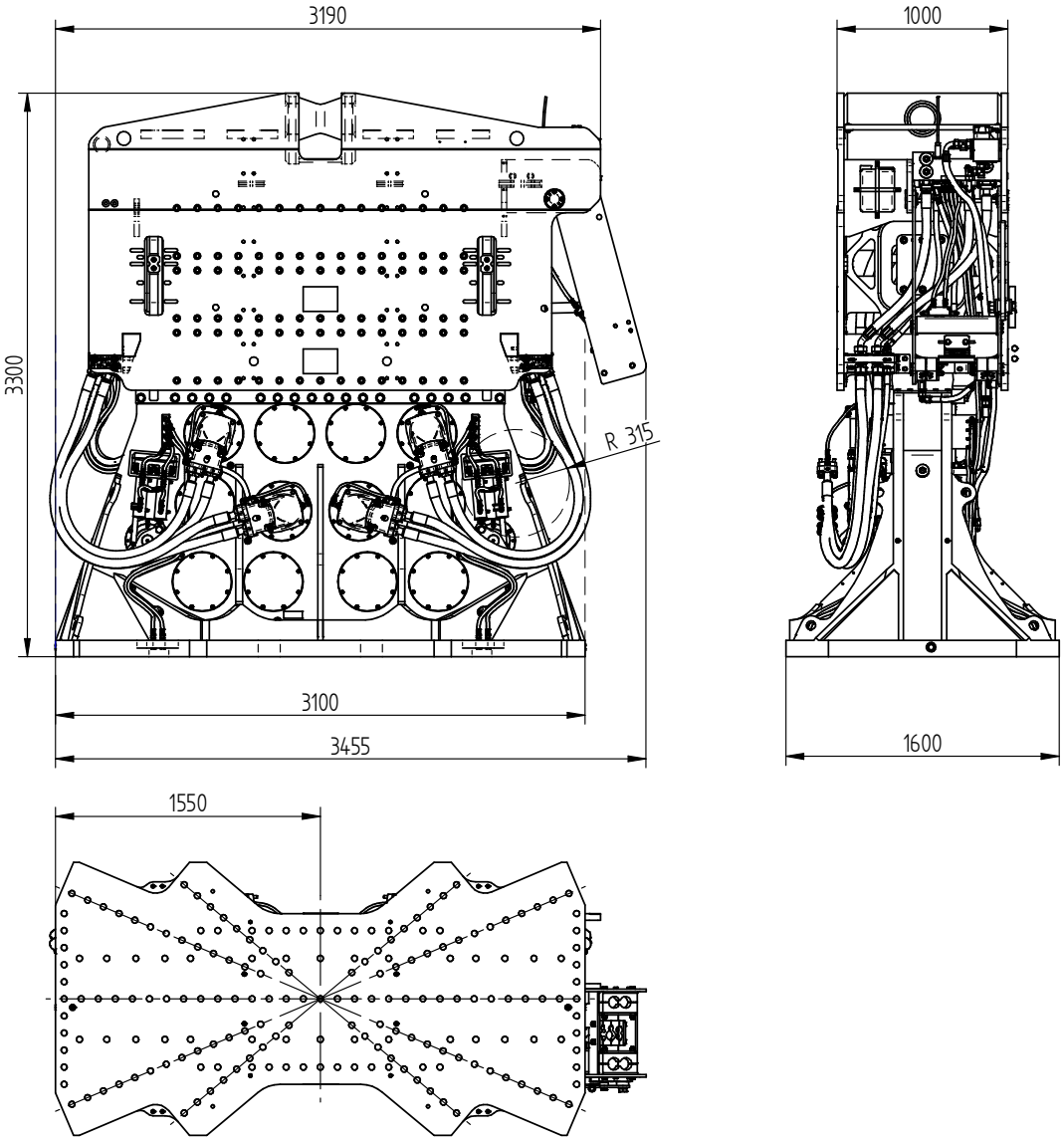
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Specificaties

ICE 90RF

Vibro Hammer

Nederlands



Specificaties			ICE 90RF		
Excentrisch moment	0-90	kgm	**Klemmen:**		
Max. centrifugaalkracht	0-4477	kN	Pijpenklem (4x)	150TC	
Max. toerental	2130	rpm	Transportgewicht per klem	1300	kg
Max. amplitude excl. 4x150TC	13,3	mm	Pijpenklem (2x)	350TC	
Max. amplitude incl. 4x150TC	9,1	mm	Transportgewicht per klem	3600	kg
Max. statische trekkracht	1500	kN			
Max. voorspanning	400	kN			
Max. werkdruk	350	bar	**Aggregaat:**		
Max. oliedoorstroming	2062	l/min	Model	1000P (2x)	
Max. hydraulisch vermogen	1203/1636	kW/PK			
Geforceerde smering	ja				
Dynamisch gewicht excl. 4x150TC	13500	kg	**Slangenset:**		
Dynamisch gewicht incl. 4x150TC	19900	kg	Lengte	60	m
Totaalgewicht excl. 4x150TC & slangen	18500	kg	Transportgewicht (±)	2630	kg

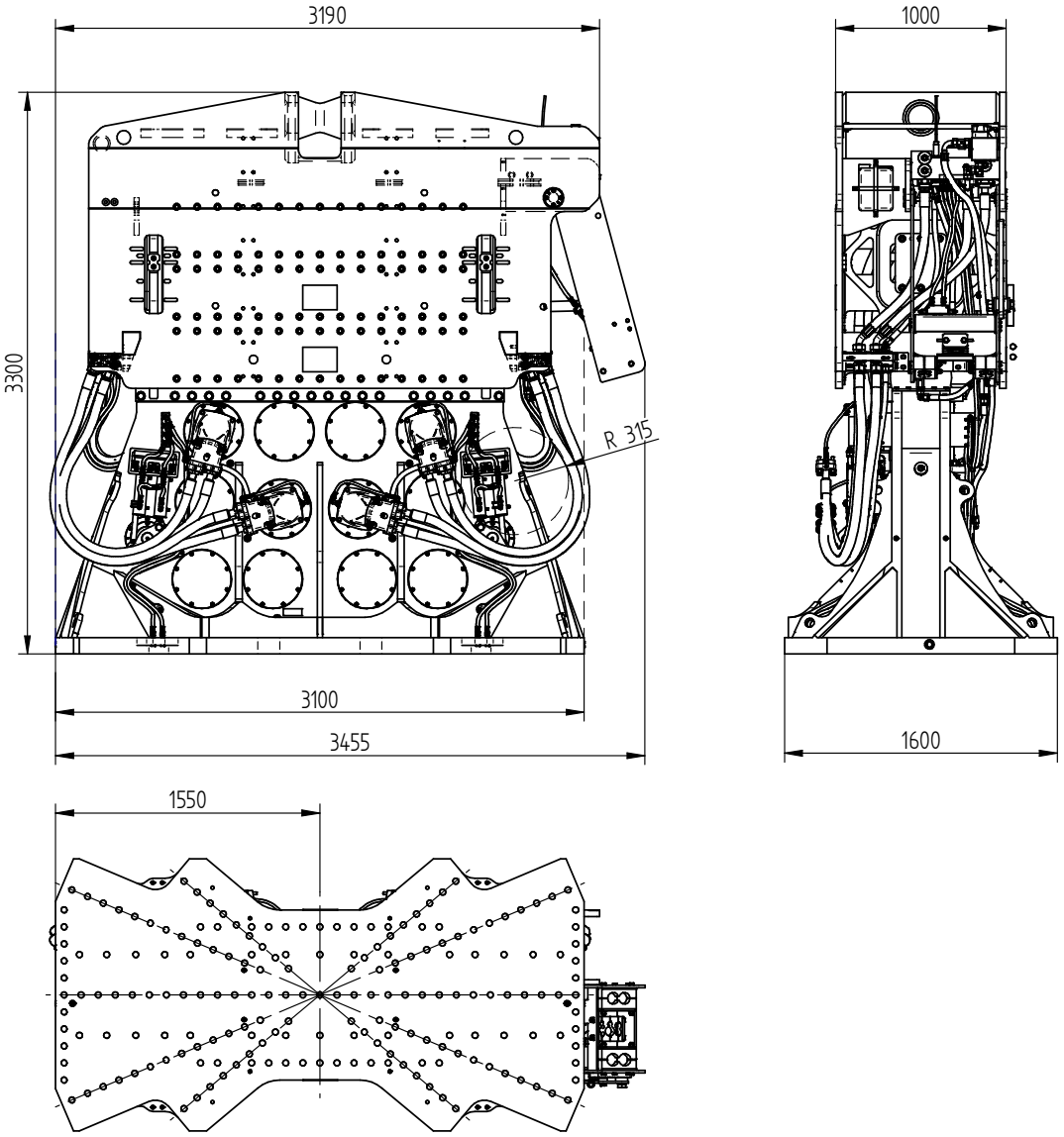
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Especificaciones

ICE 90RF

Vibro Hammer

Español



Especificaciones				ICE 90RF		
Momento excéntrico	0-90	kgm		**Abrazadera:**		
Fuerza centrífuga máxima	0-4477	kN		Hoja abrazadera pila (4x)	150TC	
Frecuencia máxima	2130	rpm		Peso de transporte por pieza	1300	kg
Amplitud máxima excluyendo 4x150TC	13,3	mm		Hoja abrazadera pila (2x)	350TC	
Amplitud máxima incluyendo 4x150TC	9,1	mm		Peso de transporte por pieza	3600	kg
Estático tracción máxima	1500	kN				
Compresión máxima	400	kN				
Presión máxima de trabajo	350	bar		**Unidad de potencia:**		
Flujo de aceite máximo	2062	l/min		Modelo	1000P (2x)	
Máxima potencia hidráulica	1203/1636	kW/HP				
Lubricación forzada	si					
Peso dinámico excluyendo 4x150TC	13500	kg		**Conjunto de manguera:**		
Peso dinámico incluyendo 4x150TC	19900	kg		Longitud	60	m
Peso total excluyendo 4x150TC & mangueras	18500	kg		Peso de transporte (±)	2630	kg

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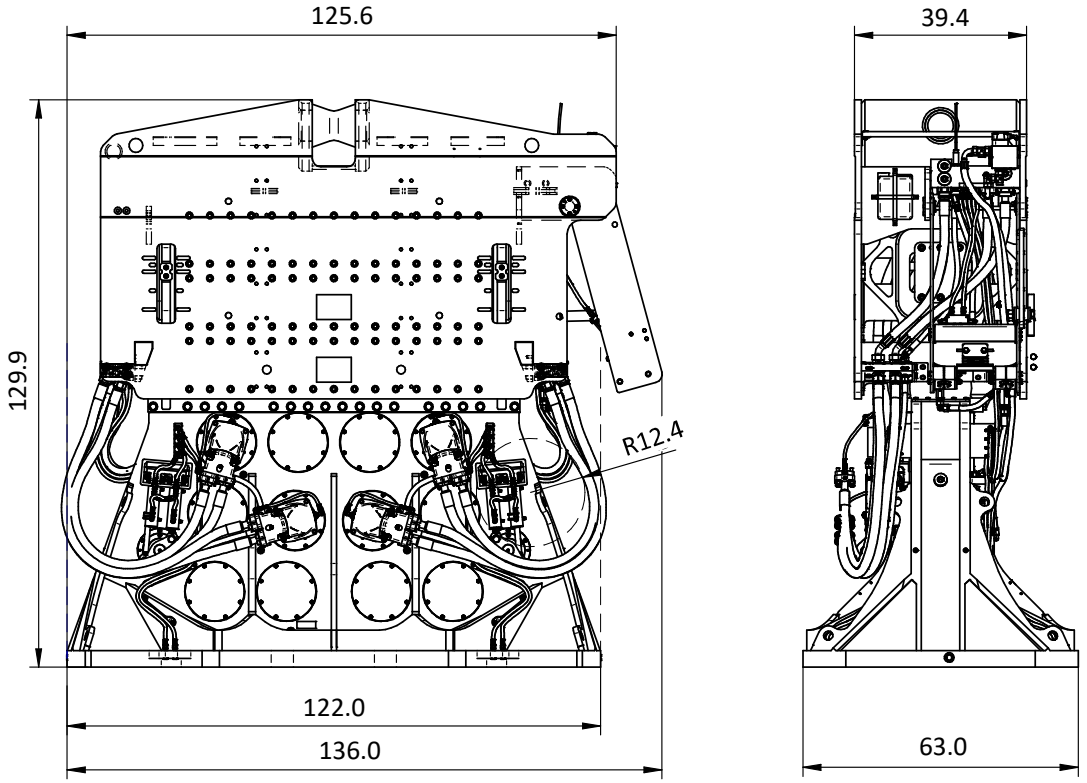
Specifications

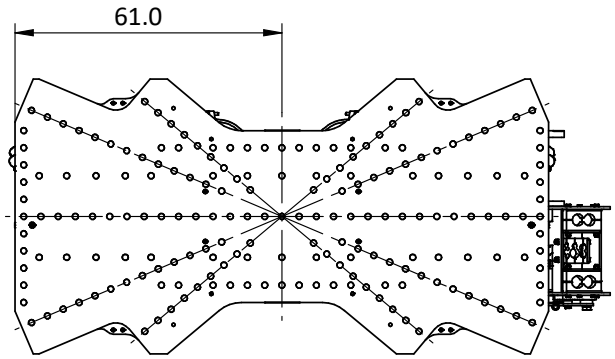
ICE 90RF

Vibro Hammer

USA

Dimensions in inches





Specifications				ICE 90RF		
Eccentric moment	0-7,813	in-lbs		**Clamps:**		
Max. centrifugal force	0-503	ton		Sheet pile clamp (4x)	150TC	
Max. frequency	2,130	rpm		Transport weight per piece	2,866	lbs
Max. amplitude excluding 4x150TC	0.52	in		Sheet pile clamp (2x)	350TC	
Max. amplitude including 4x150TC	0.36	in		Transport weight per piece	7,937	lbs
Max. static line-pull	169	ton				
Max. pull-down	45	ton				
Max. operating pressure	5,076	psi		**Powerpack:**		
Max. oil flow	545	gal/min		Model	1000P (2x)	
Max. hydraulic power	1203/1636	kW/HP				
Forced lubrication	yes					
Dynamic weight excluding 4x150TC	29,762	lbs		**Hose set:**		
Dynamic weight including 4x150TC	43,872	lbs		Length	197	ft
Total weight excluding 4x150TC & hoses	40,786	lbs		Transport weight (±)	5,798	lbs

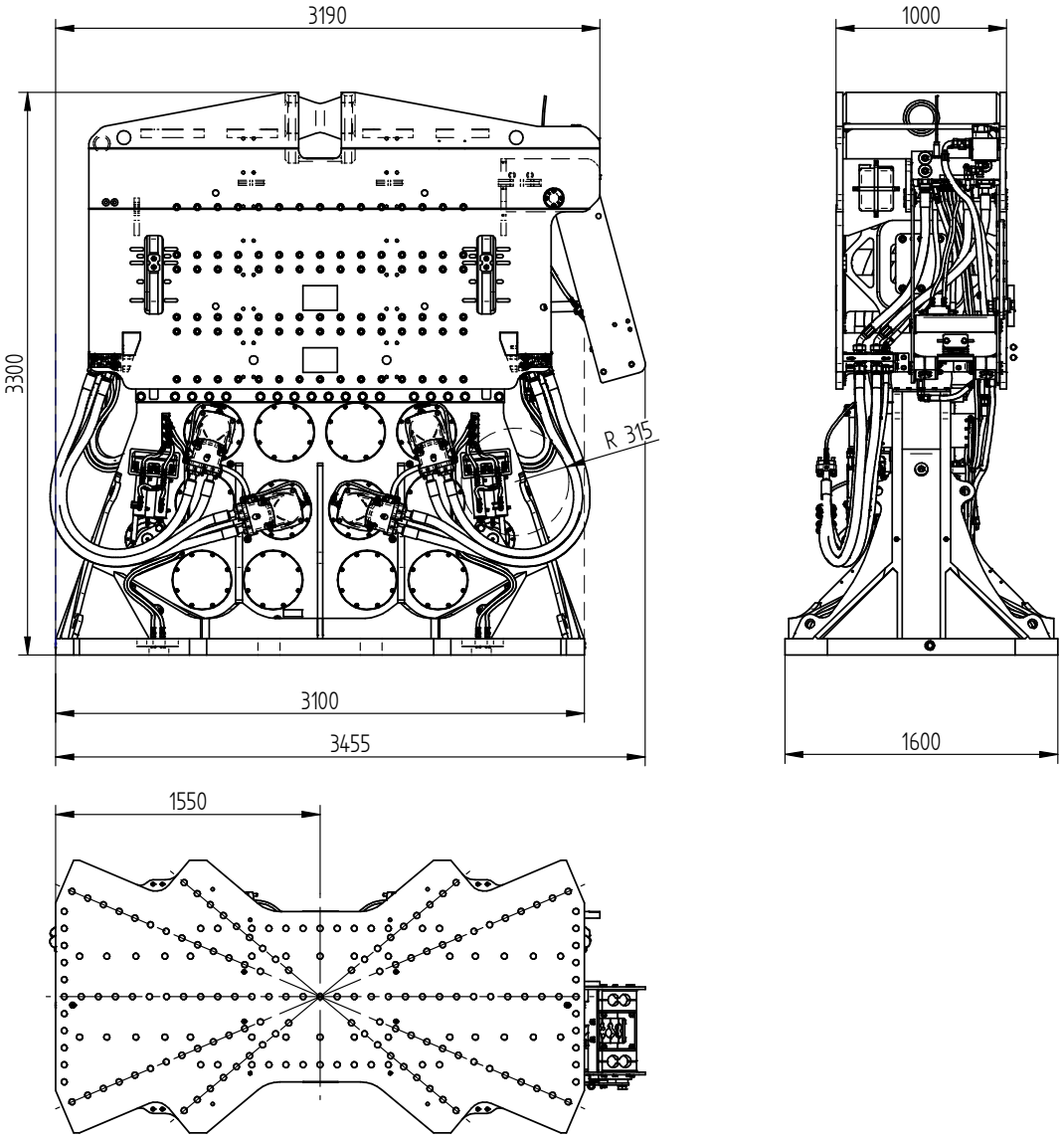
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Specificatii

ICE 90RF

Ciocan cu vibratii

românesc



Specificatii :				ICE 90RF		
Moment excentric	0-90	kgm		**menghira:**		
Forta centrifuga maxima	0-4477	kN		menghina dubla (4x)	150TC	
Frecventa maxima	2130	rpm		Greutatea de transport pp.	1300	kg
Amplitudine maxima exclusiva. 4x150TC	13,3	mm		menghina dubla (2x)	350TC	
Amplitudine maxima inclusiva. 4x150TC	9,1	mm		Greutatea de transport pp.	3600	kg
Tractiune maxima statica	1500	kN				
Trage în jos maxima	400	kN				
Presiune maxima de lucru	350	bar		**generatoare:**		
Debit maxim de ulei	2062	l/min		Model	1000P (2x)	
Puterea hidraulică maxima	1203/1636	kW/HP				
Lubrifiere fortata	da					
Greutatea dinamica exclusiva. 4x150TC	13500	kg		**Tip de furtun:**		
Greutatea dinamica inclusiva. 4x150TC	19900	kg		Lungimea	60	m
Greutatea totala fara. 4x150TC si funtun	18500	kg		Greutatea de transport (±)	2630	kg

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